

	Flachstecker schraubbar und schweisssbar Languettes vissable et soudable Tabs screwable and weldable		3.002
	Steckerleisten Barrettes à languettes Tab blocks		3.021
	Kabelschuhe Cosses de câble Cable terminals		3.027
	Verbinder Connecteurs Solderless splices		3.051
	Kabel-Klipsen / Aderendhülsen Clips / Embouts de fil Clips / Ferrules		3.057
	Aderendhülsen isoliert Embouts de fils pré-isolés Ferrules insulated		3.061
	Steckhülsen und Steckverteiler Clips femelles et raccords mixtes Receptacles and multi connectors	2,8 mm 4,8 mm	3.067
	Steckhülsen und Steckverteiler Clips femelles et raccords mixtes Receptacles and multi connectors	6,3 mm 7,7 mm 9,5 mm	3.071
	Isoliertüllen Douilles Housings		3.077
	Steckhülsen und Flachstecker isoliert Clips femelles et languettes plates isolés Receptacles and taps insulated		3.080
	Steckhülsen am Band Clips pour picots en bande Receptacles for pins in chain form		3.091
	Rundstecker / Abzweigklemmen Prises cylindriques / Bornes de branchement Pin connectors / Branch terminals		3.097
	Dosen und Sortimente Boîtes et assortiments Boxes and sets		3.101

Flachstecker schraubbar und schweisssbar 2,8 mm

Languettes vissable et soudable

Tabs screwable and weldable

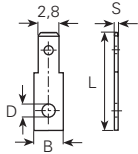
Masse im Steckbereich
DIN46342, Teil 1

Dimensions zone
d'emboîtement selon
DIN46342, partie 1

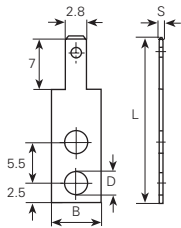
Dimensions in the tab sector
DIN46342, part 1

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



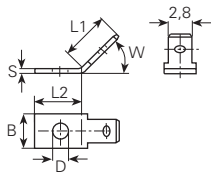
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	4.5	13	0.8	37701.6■



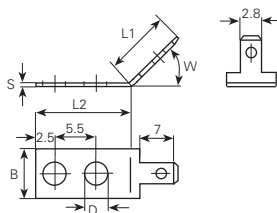
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	5	19	0.5	3778u05.6■
	5	19	0.8	3778u08.6■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



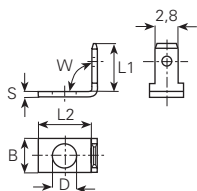
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3.2	4.5	5.6	7	45°	0.5	377705.6■
	4.5	5.6	7	50°	0.5	3777k.6■
	4.5	5.6	7	30°	0.5	3777.6■
	4.5	5.6	7	60°	0.8	3777.6■
4.5	8.5	7	50°	0.8	3777s.6■	



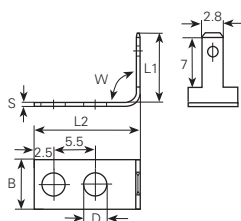
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	5	8.2	10.5	45°	0.8	3778u4508.6■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
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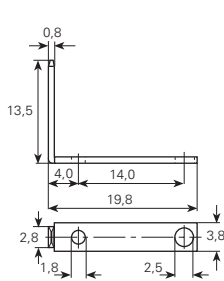
Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .6 = Messing/laiton/brass
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 .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011

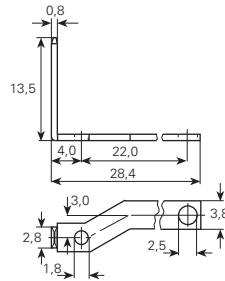
special

spécial

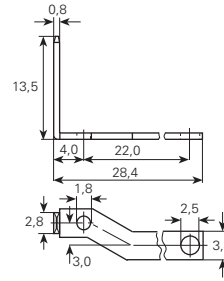
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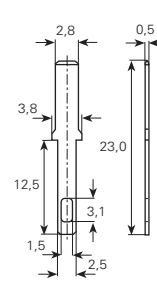
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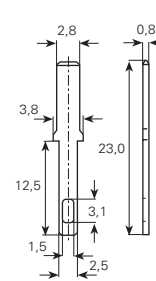
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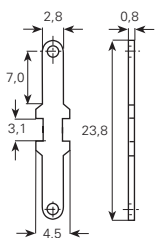
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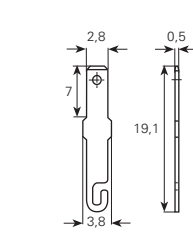
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 Part-No. **3770b05.2**



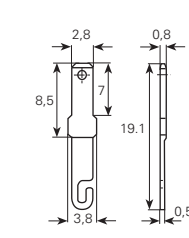
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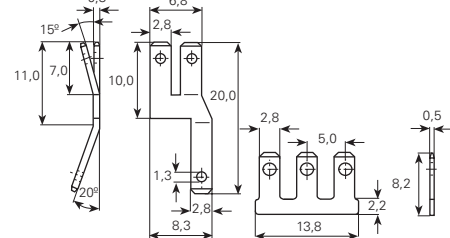
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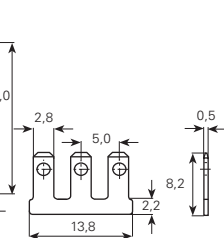
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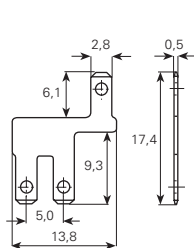
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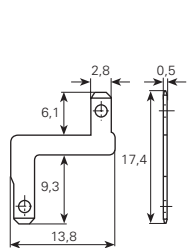
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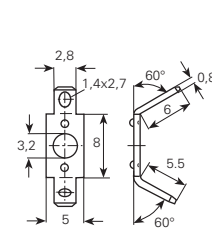
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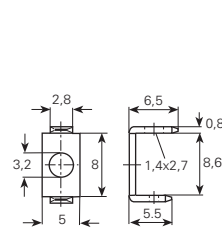
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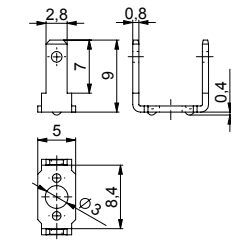
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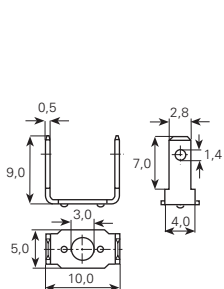
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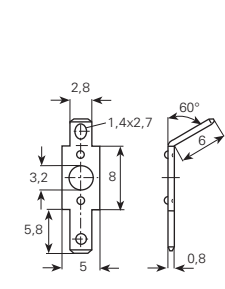
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 Part-No. **3786a.6**



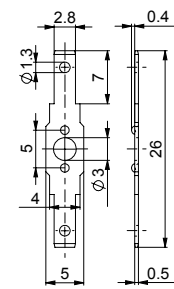
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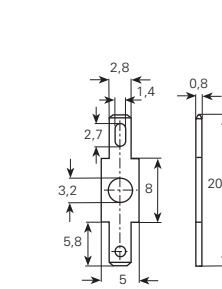
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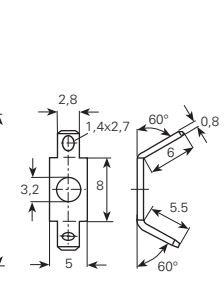
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 Part-No. **3786m.6**



Artikelnummer
 Numéro d'article
 Part-No. **3786q.6**



Artikelnummer
 Numéro d'article
 Part-No. **3786u.6**



Artikelnummer
 Numéro d'article
 Part-No. **3786v.6**

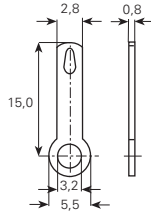
Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .6 = Messing/laiton/brass
 .7 = Neusilber/mailechort/german silver
 .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
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spezial

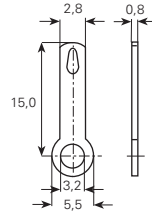
spécial

spezial

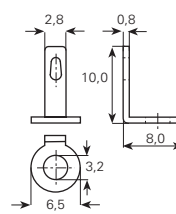


3790.6 ■

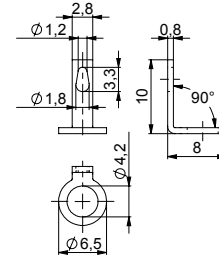
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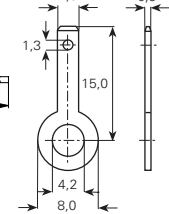
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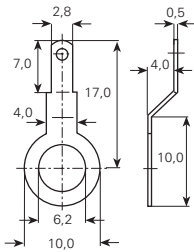
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3790c.6 ■

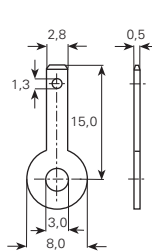


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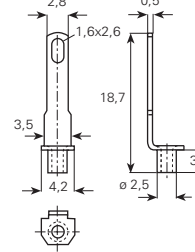


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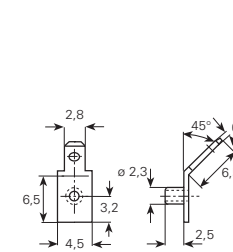
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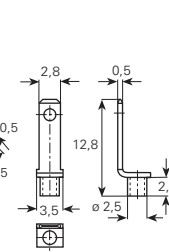
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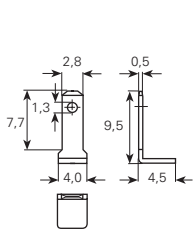
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3791c.6 ■

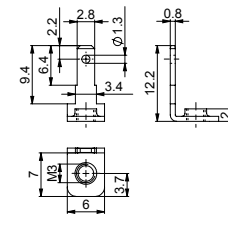


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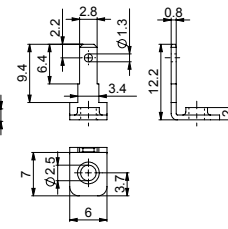


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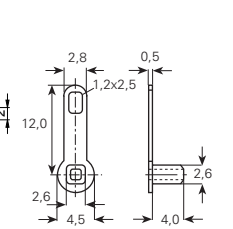
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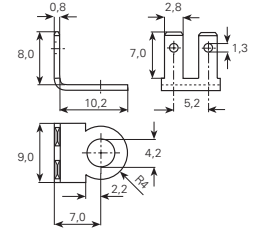
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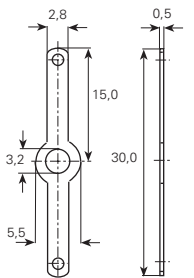
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3792.6 ■

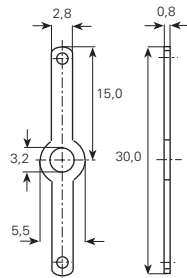


3793.6 ■

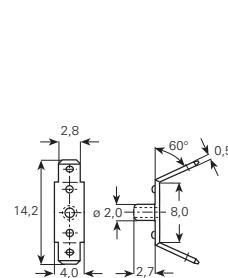


379405.6 ■

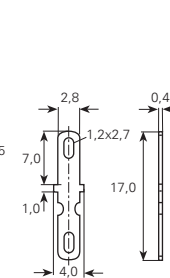
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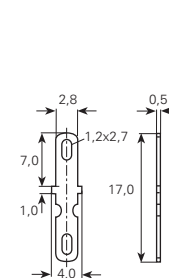
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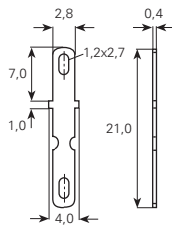
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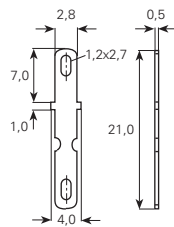
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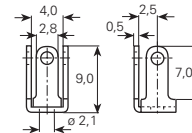
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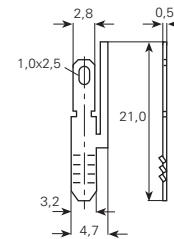
Artikelnummer
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 Part-No. **379704.6**



379705.6



3798b.6



3798r.6

Flachstecker schraubbar und schweisssbar 4,8 mm

Languettes vissable et soudable

Tabs screwable and weldable

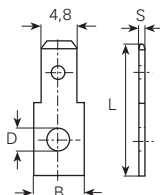
Masse im Steckbereich
DIN46342, Teil 1

Dimensions zone
d'emboîtement selon
DIN46342, partie 1

Dimensions in the tab sector
DIN46342, part 1

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

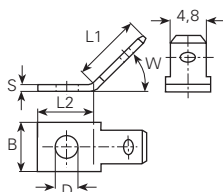
■ = Oberflächen/Surface/Surface-plating
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3.2	6.5	17.5	0.5	381405.6 ■
	6.5	17.5	0.8	381408.6 ■
3.7	6.5	17.5	0.8	3818.6 ■
4.3	6.5	17.5	0.8	3822.6 ■
5.3	6.5	17.5	0.8	3810h.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel

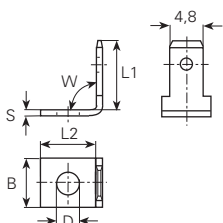
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øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
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	6.5	10	7.5	45°	0.8	3811.9 ■
3.2	6.5	10	7.5	45°	0.8	3815.6 ■
	6.5	10	7.5	45°	0.5	381505.6 ■
3.7	6.5	10	7.5	45°	0.8	3819.6 ■
	6.5	10	7.5	45°	0.5	381905.6 ■
4.3	6.5	10	7.5	45°	0.8	3823.6 ■
	6.5	10	7.5	45°	0.5	382305.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel

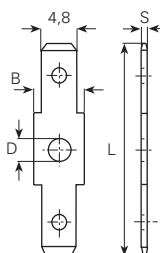
■ = Oberflächen/Surface/Surface-plating
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øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
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	6.5	10	7.5	90°	0.8	381208.9 ■
3.2	6.3	12.9	11.2	90°	0.8	3828g.6 ■
	6.5	10	7.5	90°	0.8	3816.6 ■
3.7	6.5	10	7.5	90°	0.8	3820.6 ■
4.3	6.5	10	7.5	90°	0.8	3824.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
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øD mm	B mm	L mm	S mm	Artikelnummer Numéro d'article Part-No.
2.8	6.5	23	0.8	3811d.6 ■
	6.5	28	0.8	3813.6 ■
3.2	6.5	23	0.8	3814d.6 ■
	6.5	28	0.8	3817.6 ■
	6.5	28	0.8	3817.9 ■
3.7	6.5	23	0.8	3818d.6 ■
4.2	6.5	23	0.8	3821.6 ■
	6.5	28	0.8	3821r.6 ■

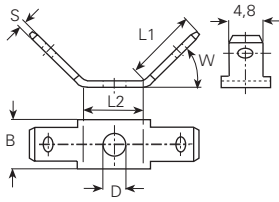


Verbindungstechnik

Flachstecker schraubbar und schweisssbar 4,8 mm Languettes vissable et soudable Tabs screwable and weldable

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

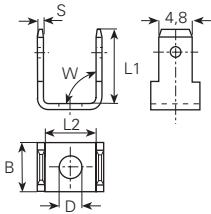
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
3.2	6.5	9.5	8.5	45°	0.8	381745.6■
3.7	6.5	9.5	8.5	45°	0.8	382114508.6■
4.2	6.5	9.5	8.5	45°	0.5	3821r4505.6■
	6.5	9.5	8.5	45°	0.8	3821r4508.6■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
3.2	6.5	10	7.5	90°	0.8	381790.6■
4.2	6.5	10	7.5	90°	0.8	3821r90.6■

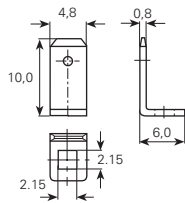
Werkstoff/Matière/Material
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel
 .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011

spezial

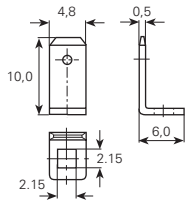
spécial

special

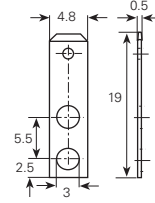


Artikelnummer
 Numéro d'article
 Part-No.

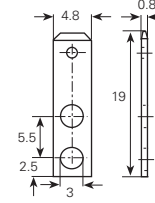
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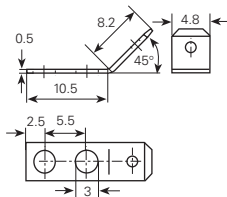
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3816d05.6

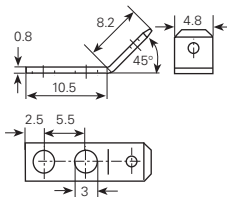


3816d08.6

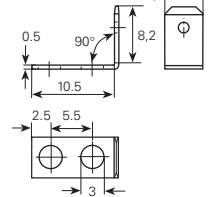


Artikelnummer
 Numéro d'article
 Part-No.

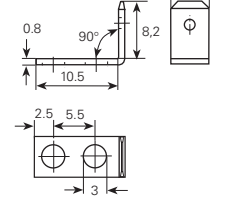
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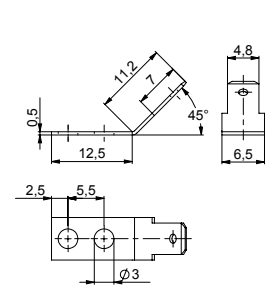
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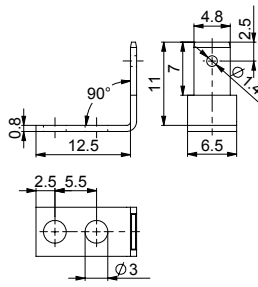


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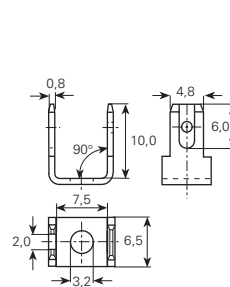


Artikelnummer
 Numéro d'article
 Part-No.

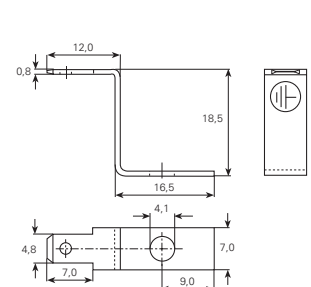
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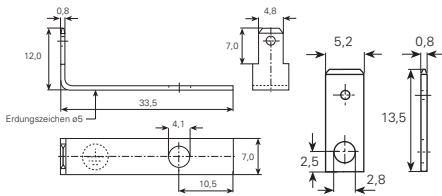
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3817e90.6

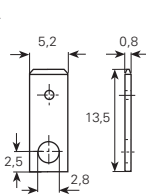


3824e.6

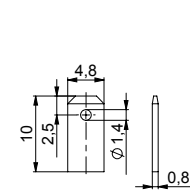


Artikelnummer
 Numéro d'article
 Part-No.

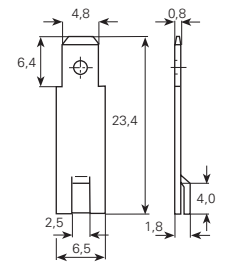
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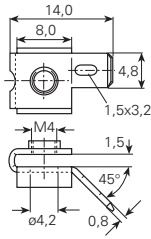
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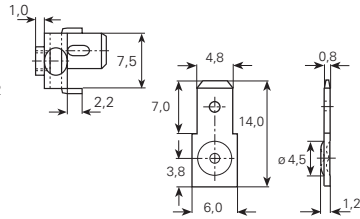
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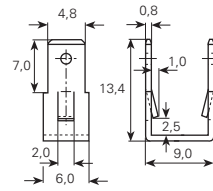
3828b.6



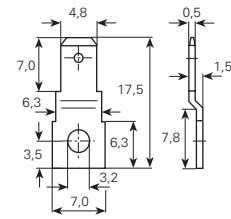
Artikelnummer
 Numéro d'article
 Part-No. **3828d.6**



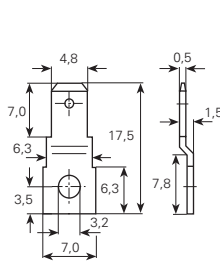
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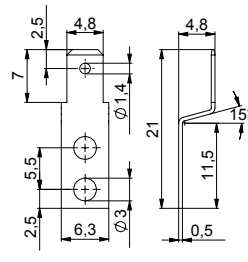
3828f.6



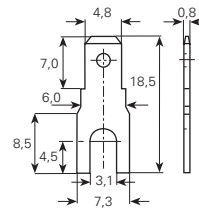
3828k.6



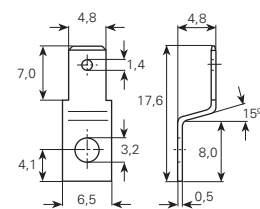
Artikelnummer
 Numéro d'article
 Part-No. **3828k.9**



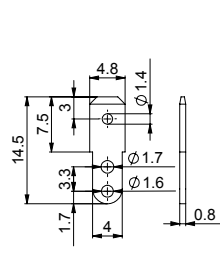
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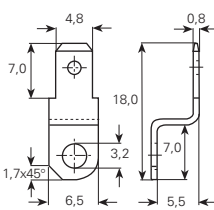
3828q.6



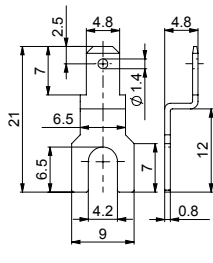
3828r.6



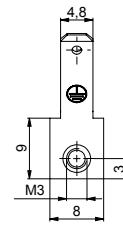
Artikelnummer
 Numéro d'article
 Part-No. **3828s.6**



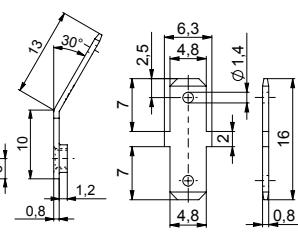
3828v.6



3828z.6



3829j.6



3829m.6

Flachstecker schraubbar und schweisssbar 6,3 mm

Languettes vissable et soudable

Tabs screwable and weldable

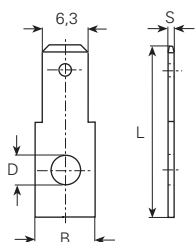
Masse im Steckbereich
DIN46342, Teil 1

Dimensions zone
d'emboîtement selon
DIN46342, partie 1

Dimensions in the tab sector
DIN46342, part 1

Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass
.8 = rostfreier Stahl/acier inox/stainless steel
.9 = Stahl/acier/steel

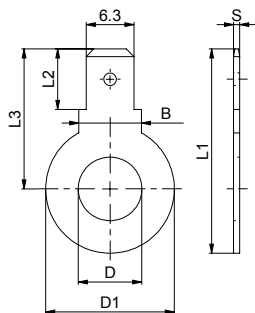
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



* = ohne Bohrung / * = sans trou / * = without hole				
øD mm	B mm	L mm	S mm	Artikelnummer Numéro d'article Part-No.
*	8	19	0.8	3840.2 ■
	8	19	0.8	3840.80
	8	19	0.8	3840.9 ■
3.2	8	19	0.8	3846.6 ■
	8	23	0.8	3846c.6 ■
3.7	8	19	0.8	3849.6 ■
4.3	8	19	0.8	3854.6 ■
5.3	8	19	0.8	3859.6 ■
6.3	8	19	0.8	3864a.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



øD mm	øD1 mm	B mm	L1 mm	L2 mm	L3 mm	S mm	Artikelnummer Numéro d'article Part-No.
5.3	12	8	23.8	8	17.8	0.8	3870m.6 ■
6.4	12	8	23.8	8	17.8	0.8	3870p.6 ■
8.4	12	8	23.8	8	17.8	0.8	3870q.6 ■
	17	8.3	27	8	18.5	0.8	3869n.6 ■
6.4	17	8	32	8	23.5	0.8	3870e.6 ■
8.4	17	8	32	8	23.5	0.8	3870f.6 ■
10.5	17	8	32	8	23.5	0.8	3870h.6 ■

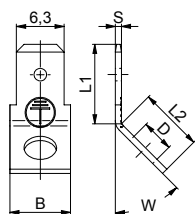
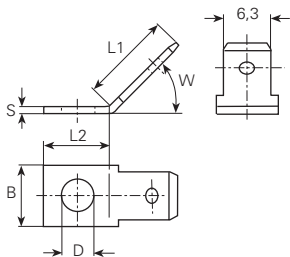
Flachstecker schraubbar und schweisssbar 6,3 mm

Languettes vissable et soudable

Tabs screwable and weldable

Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel
 .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011



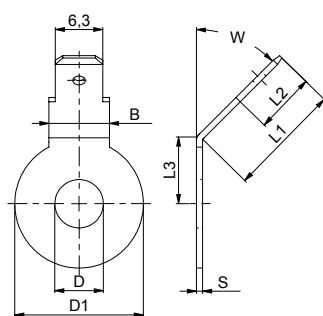
*** = ohne Bohrung / * = sans trou / * = without hole**

øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
*	8	10.5	8.5	45°	0.8	3841.80
	8	10.5	8.5	45°	0.8	3841.9■
2.2	8	10.5	8.5	45°	0.8	3843.6■
3.2	8	10.5	8.5	45°	0.8	3847.6■
3.7	8	10.5	8.5	45°	0.8	3851.6■
	8	10.5	8.5	45°	0.8	3851.9■
4.3	8	10.5	8.5	30°	0.8	3855.6■
	8	10.5	8.5	45°	0.8	3856.2■
	8	10.5	8.5	45°	0.8	3856.6■
	8	10.5	8.5	45°	0.8	3856.80
5.3	8	10.5	8.5	30°	0.8	3860.6■
	8	10.5	8.5	45°	0.8	3861.6■
6.3	8	10.5	8.5	45°	0.8	3864b.2■
	8	10.5	8.5	45°	0.8	3864b.6■

øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
3.2	8	10.5	8.5	45°	0.8	3847e.6■
4.3	8	10.5	8.5	45°	0.8	3856e.9■

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011

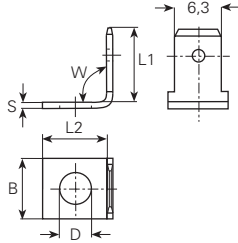


øD mm	øD1 mm	B mm	L1 mm	L2 mm	L3 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
6.3	17	8.3	10	8	8.5	45°	0.8	3869q45.6■
6.4	17	8	15	8	8.5	45°	0.8	3870e45.6■
6.5	14	8.4	10	8	7	20°	0.8	3870g20.80
	14	8.4	10	8	7	45°	0.8	3870g45.6■
8.4	17	8.3	10	8	8.5	45°	0.8	3869n45.6■
	17	8	15	8	8.5	45°	0.8	3870f45.6■
10.5	17	8	15	8	8.5	45°	0.8	3870h45.6■

Flachstecker schraubbar und schweisssbar 6,3 mm Languettes vissable et soudable Tabs screwable and weldable

Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel
 .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011

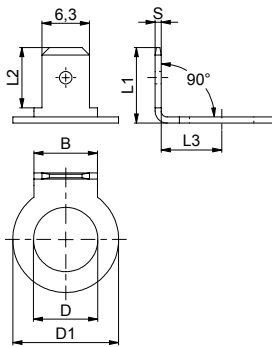


* = ohne Bohrung / * = sans trou / * = without hole

øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
*	8	10.5	8.5	90°	0.8	3842.80
2.7	8	10.5	8.5	90°	0.8	3845.6■
2.8	8	10.5	8.5	90	0.8	3845a9008.6■
3.2	7.8	13.7	8.5	90°	0.8	3846a.6■
	8	10.5	8.5	90°	0.8	3848.6■
	8	9.2	8.2	90°	0.8	38481.6■
3.7	8	10.5	8.5	90°	0.8	3853.6■
	8	10.5	8.5	90°	0.8	3853.9■
	8	10.5	8	90°	0.8	38531.2■
4.3	8	10.5	8.5	90°	0.8	3858.6■
	7.8	13.7	8.4	90°	0.8	3846v.6■
4.2	8	10.5	8	90°	0.8	38581.2■
5.3	8	10.5	8.5	90°	0.8	3863.6■
	8	10.5	8.5	90°	0.8	3863.80
6.3	8	10.5	8.5	90°	0.8	3864c.6■

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel

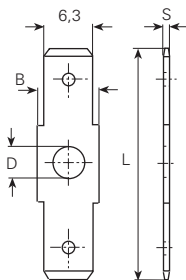
■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011



øD mm	øD1 mm	B mm	L1 mm	L2 mm	L3 mm	S mm	Artikelnummer Numéro d'article Part-No.
5.3	12	8	11.3	8	7.1	0.8	3870m90.6■
6.4	12	8	11.3	8	7.1	0.8	3870p90.6■
8.4	12	8	11.3	8	7.1	0.8	3870q90.6■
8.5	14	8.4	10	8	8	0.8	3870d.80

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011



* = ohne Bohrung / * = sans trou / * = without hole

øD mm	B mm	L mm	S mm	Artikelnummer Numéro d'article Part-No.
*	8	30.5	0.8	3870b.6■
	8	30.5	0.8	3870b.80
3.2	8	30.5	0.8	3871b.6■
3.7	8	30.5	0.8	3873b.6■
	8	30.5	0.8	3873b.80
4.2	7.3	22.9	0.8	3873d.6■
	8	27	0.8	38750b.6■

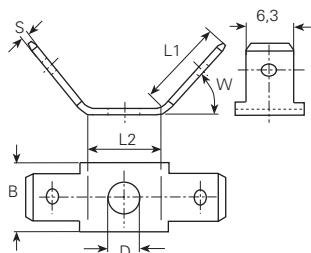
Flachstecker schraubbar und schweisssbar 6,3 mm

Languettes vissable et soudable

Tabs screwable and weldable

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel
 .9 = Stahl/acier/steel

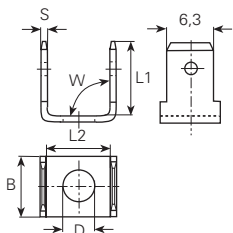
■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011



* = ohne Bohrung / * = sans trou / * = without hole						
øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
*	8	10	10.5	45°	0.8	3870a.80
3.2	8	10	10.5	45°	0.8	3871a.6■
3.7	8	10	10.5	45°	0.8	3873a.6■
4.2	8	8	11	45°	0.8	38750a.6■
	10	10	12	45°	0.8	3875a.6■
	10	10	12	45°	0.8	3875a.9■
5.2	10	10	12	45°	0.8	3878a.6■
6.2	10	10	12	45°	0.8	3879a.6■

Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .4 = Kupfer/cuivre/copper
 .6 = Messing/laiton/brass
 .8 = rostfreier Stahl/acier inox/stainless steel
 .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011



* = ohne Bohrung / * = sans trou / * = without hole						
øD mm	B mm	L1 mm	L2 mm	W mm	S mm	Artikelnummer Numéro d'article Part-No.
*	8	9.7	10.5	90°	0.8	3870c.80
	8	9.7	10.5	90°	0.8	3870c.9■
2.7	8.8	10	7	90°	0.8	38712c.6■
	8.8	10	7	90°	0.8	38732.4■
3.1	8.8	10	7	90°	0.8	38711c.2■
3.2	8	9.7	10.5	90°	0.8	3871c.6■
	8	9.6	9.8	90°	0.8	3876q02.6■
3.7	8.8	10	7	90°	0.8	38731.2■
	8.8	10	7	90°	0.8	38733.6■
	8	9.7	10.5	90°	0.8	3873c.6■
	8	9.7	10.5	90°	0.8	3873c.9■
4.2	8	10.7	11	90°	0.8	3876c.6■
4.5	9.2	14.2	7.5	90°	0.8	38760c.6■
5.3	8	9.6	9.8	90°	0.8	3876s02.6■
6.3	8	9.6	9.8	90°	0.8	3876t02.6■
	10	10	12	90°	0.8	3879c.6■
7	10	10	12	90°	0.8	3879d.4■
	10	10	12	90°	0.8	3879d.9■

Flachstecker schraubbar und schweisssbar 6,3 mm

Languettes vissable et soudable

Tabs screwable and weldable

Werkstoff/Matière/Material

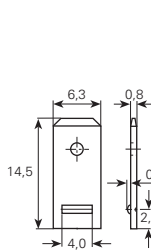
- .2 = Bronze/bronze
- .6 = Messing/laiton/brass
- .7 = Neusilber/mailechort/german silver
- .8 = rostfreier Stahl/acier inox/stainless steel
- .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

für Schweissanschluss

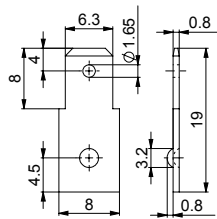
à souder

for spot welding

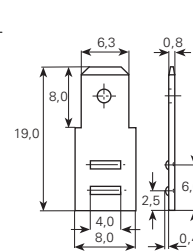


Artikelnummer
Numéro d'article
Part-No.

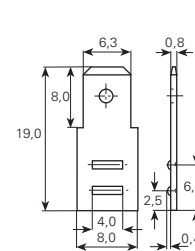
38401sb.9



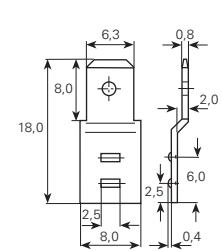
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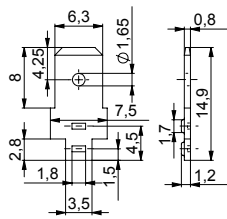
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38402sbs.80

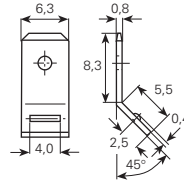


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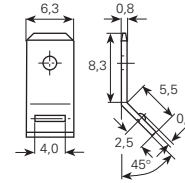


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Numéro d'article
Part-No.

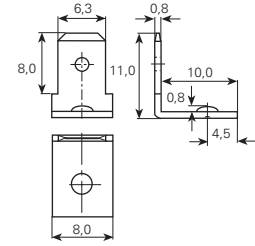
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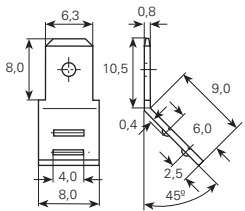
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38411sbi.9

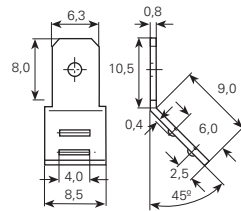


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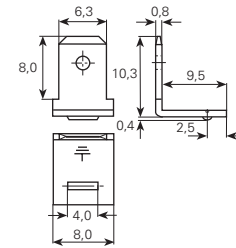


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Numéro d'article
Part-No.

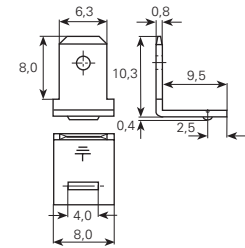
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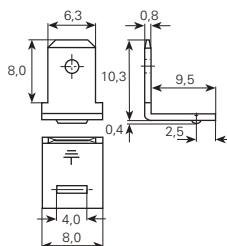
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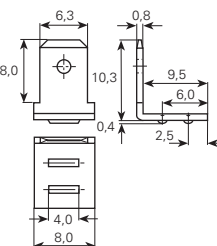


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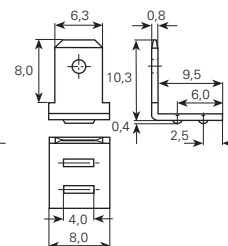


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Numéro d'article
Part-No.

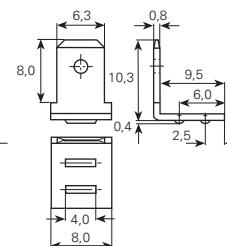
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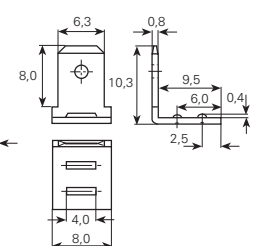
38422sba.6



38422sba.80

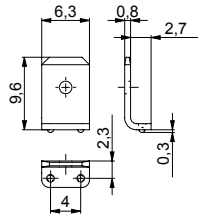


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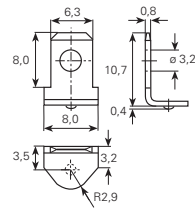


38422sbi.9

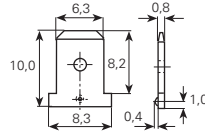
Flachstecker schraubbar und schweisssbar 6,3 mm
Languettes vissable et soudable
Tabs screwable and weldable



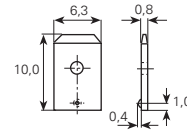
Artikelnummer
 Numéro d'article
 Part-No. **3846p.80**



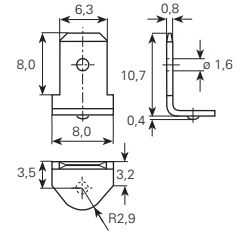
3846t.7



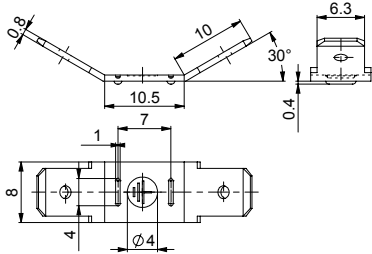
3868m.2



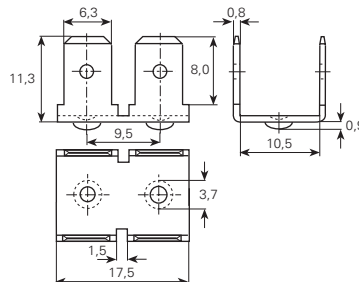
3868r.2



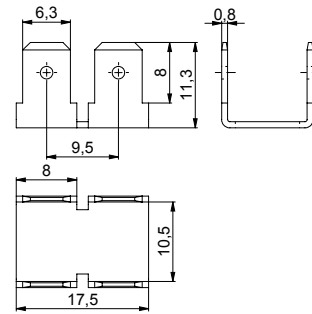
3868z.7



Artikelnummer
 Numéro d'article
 Part-No. **3871a2sba.9**



3871i.80



3871s.80

Werkstoff/Matière/Material

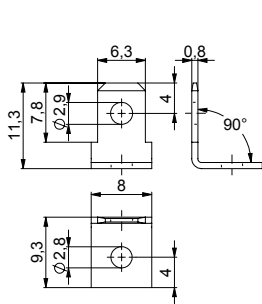
- .2 = Bronze/bronze
- .6 = Messing/laiton/brass
- .7 = Neusilber/mailechort/german silver
- .8 = rostfreier Stahl/acier inox/stainless steel
- .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

spezial

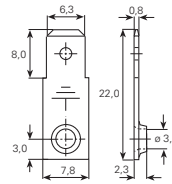
spécial

special

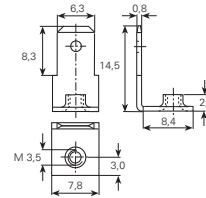


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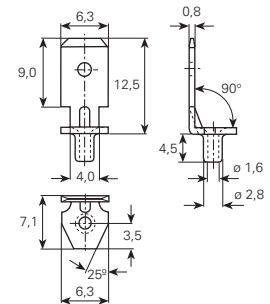
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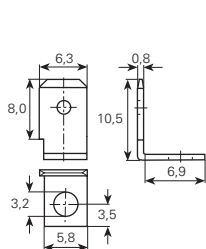
38462.6



38463.6

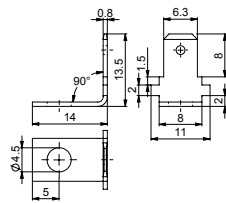


3846e.6

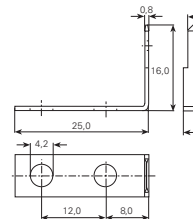


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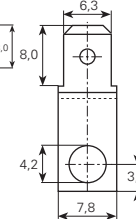
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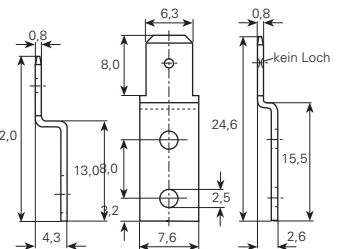
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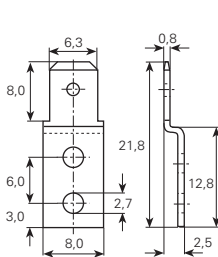
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38541.6

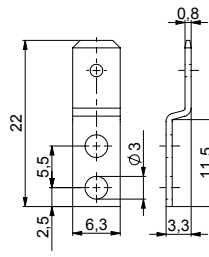


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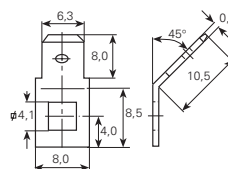


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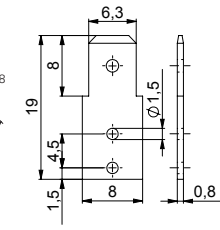
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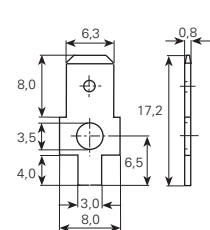
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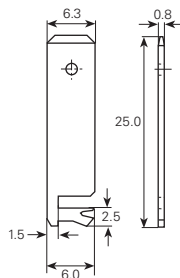
3856p.6



3864d.6

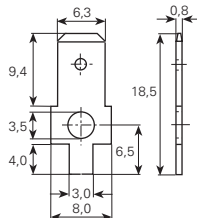


3865a.6

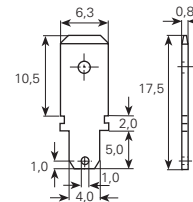


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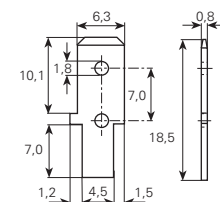
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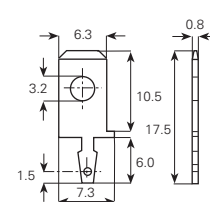
3865c.6



3865g.6

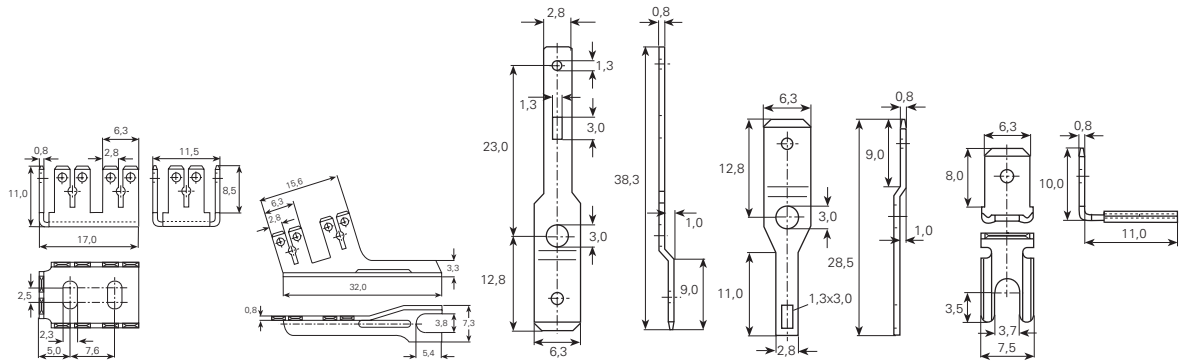


3865h.6



3866d.6

Flachstecker schraubbar und schweisssbar 6,3 mm
Languettes vissable et soudable
Tabs screwable and weldable



Artikelnummer
Numéro d'article
Part-No.

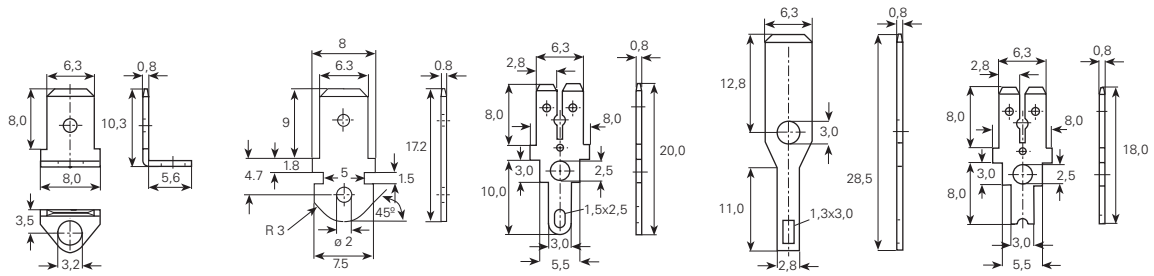
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3867z.6

38683.9

3868c.9

3868d.6



Artikelnummer
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Part-No.

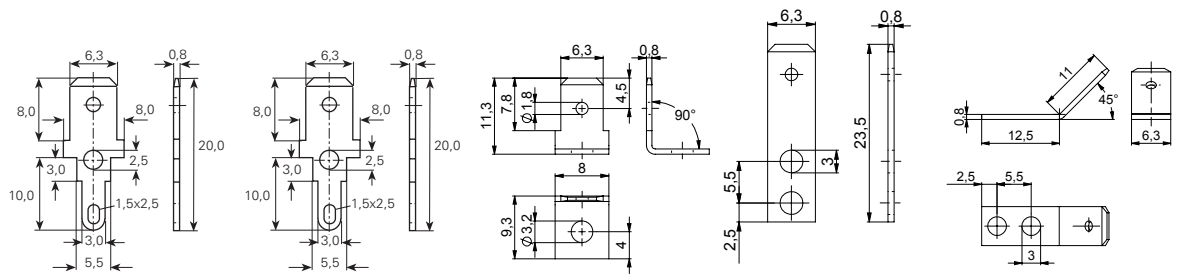
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3868u.6

3868v.9

3868w.6



Artikelnummer
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Part-No.

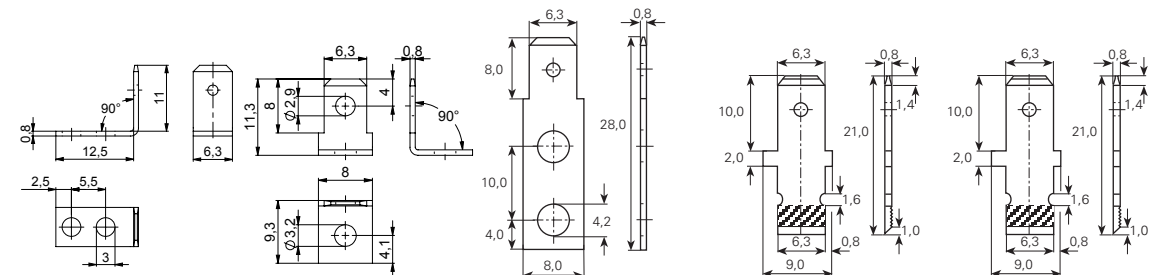
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3868x.7

384819008.6

3848t08.6

3848t4508.6



Artikelnummer
Numéro d'article
Part-No.

3848t9008.6

3848s.6

3869.6

38692.6

38692.7

Werkstoff/Matière/Material

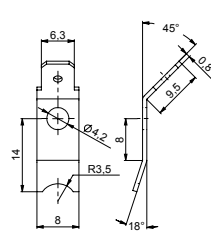
- .2 = Bronze/bronze
- .6 = Messing/laiton/brass
- .7 = Neusilber/mailechort/german silver
- .8 = rostfreier Stahl/acier inox/stainless steel
- .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
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spezial

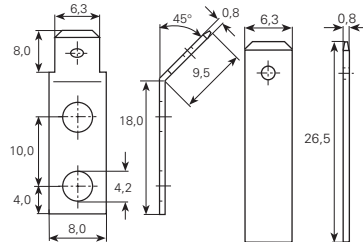
spécial

spezial

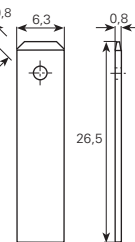


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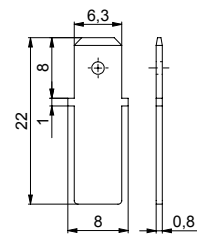
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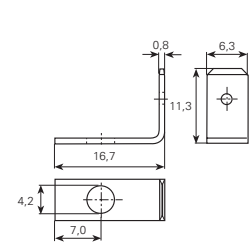
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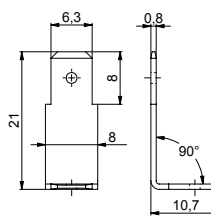
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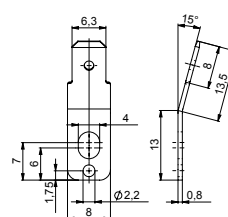


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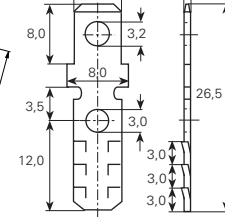


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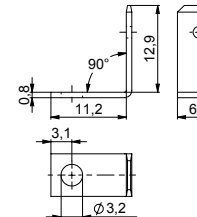
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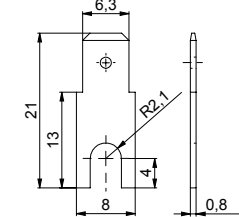
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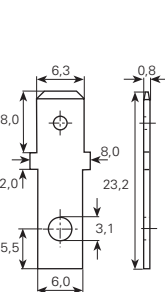
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3869c.6

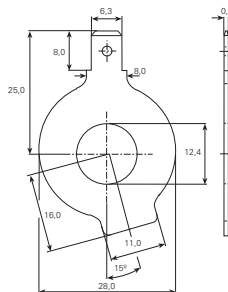


3869d.6

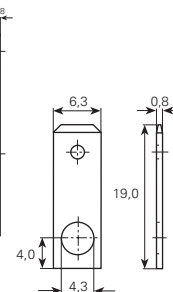


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 Numéro d'article
 Part-No.

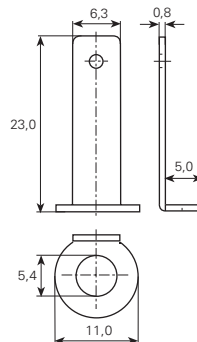
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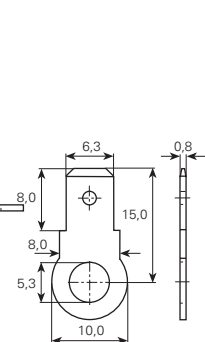
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3869g.6

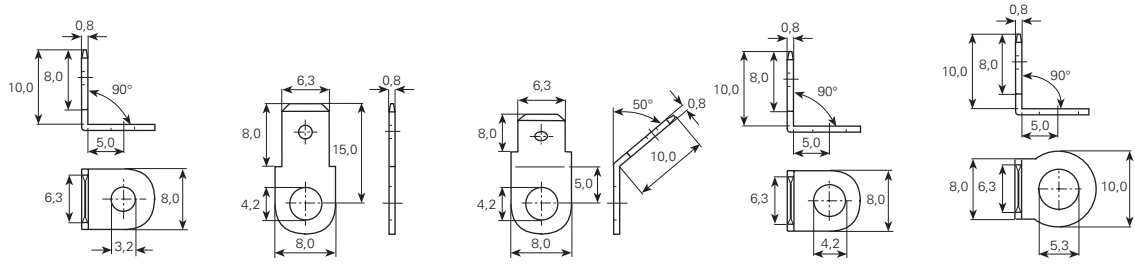


3869h.9



3869k.6

Flachstecker schraubbar und schweisbar 6,3 mm
Languettes vissable et soudable
Tabs screwable and weldable



Artikelnummer
Numéro d'article
Part-No.

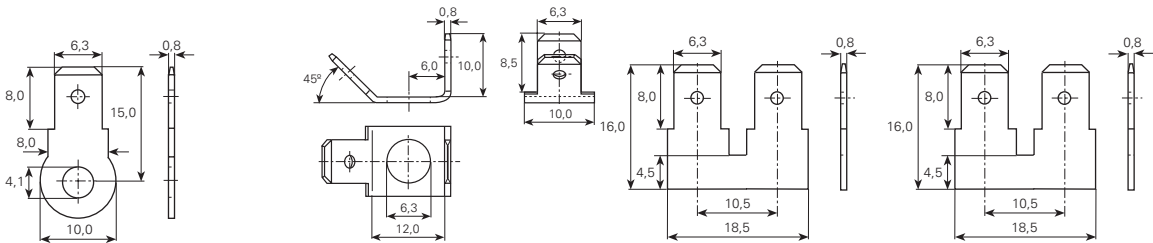
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3869m.6

3869m50.2

3869m90.6

3869p90.6



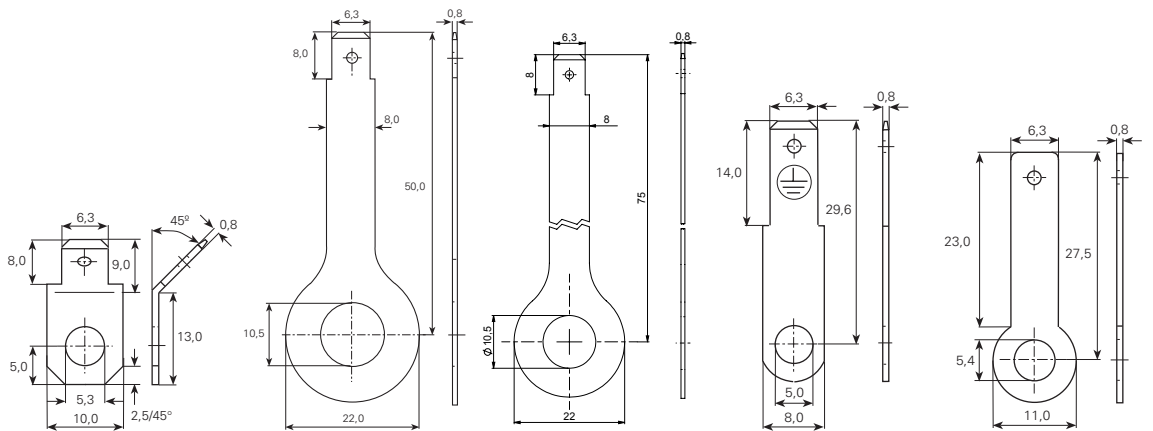
Artikelnummer
Numéro d'article
Part-No.

3869p.6

3879f.6

3869r.6

3869r.9



Artikelnummer
Numéro d'article
Part-No.

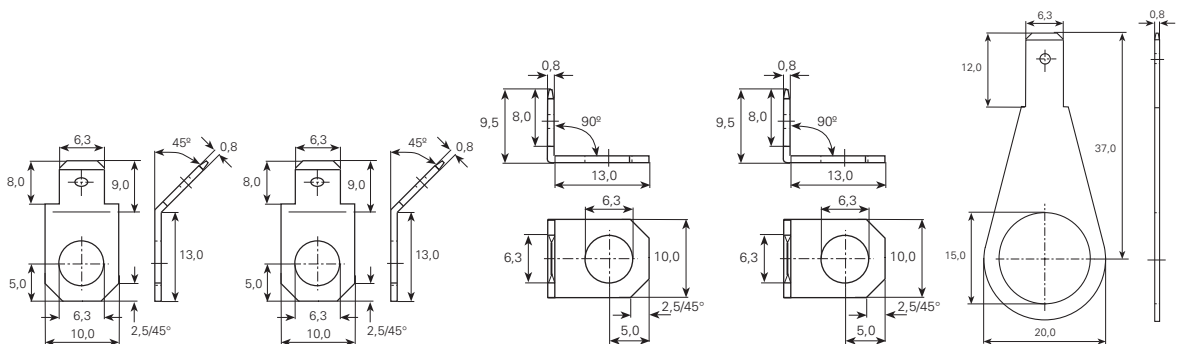
3869s.6

3869t.6

3869u.6

3869v.6

3869w.9



Artikelnummer
Numéro d'article
Part-No.

3869x.6

3869x.9

3869x90.6

3869x90.9

3869y.6

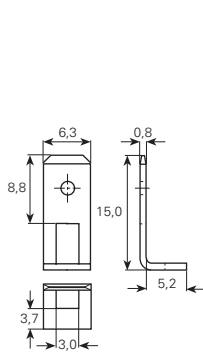
Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .6 = Messing/laiton/brass
 .7 = Neusilber/mailechort/german silver
 .8 = rostfreier Stahl/acier inox/stainless steel
 .9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011

spezial

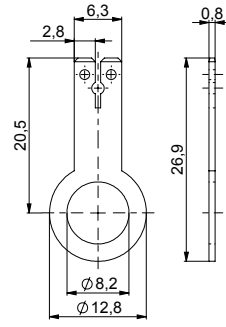
spécial

special

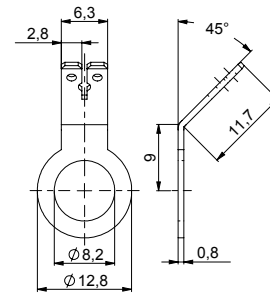


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 Part-No.

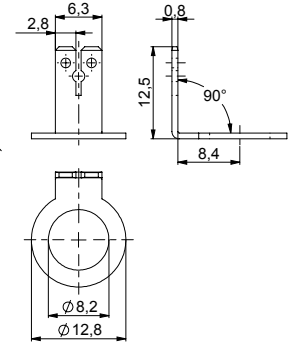
3869z.6



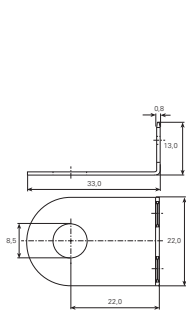
3870n.6



3870n45.6

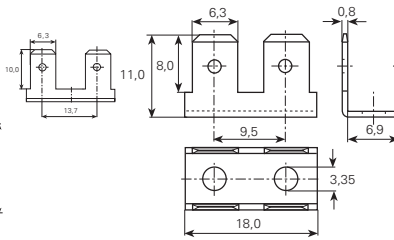


3870n90.6

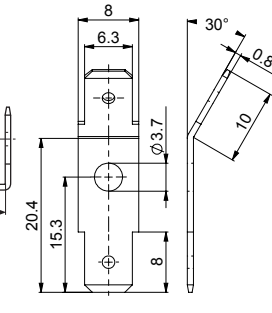


Artikelnummer
 Numéro d'article
 Part-No.

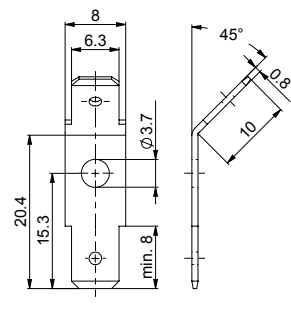
3871d.6



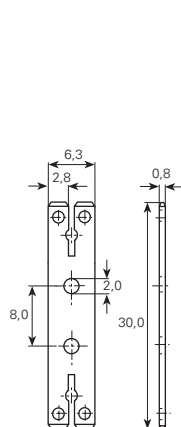
3871h.9



3873k.6

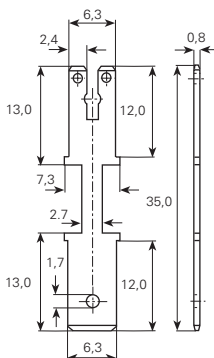


3873m.6

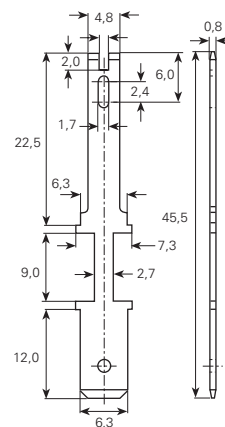


Artikelnummer
 Numéro d'article
 Part-No.

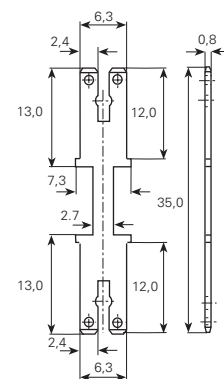
3875h.6



3875l.6



3875m.6



3875p.6

Steckerleisten 6,3 mm Barrettes à languettes Tab blocks

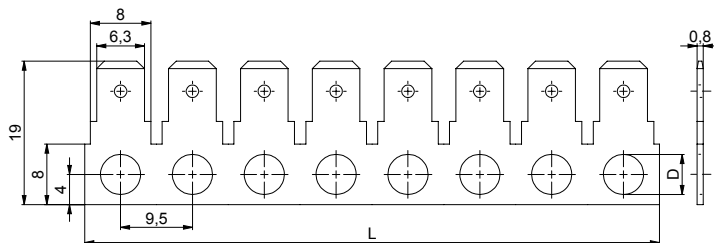
Masse im Steckbereich
DIN46342, Teil 1

Dimensions zone
d'emboîtement selon
DIN46342, partie 1

Dimensions in the tab sector
DIN46342, part 1

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

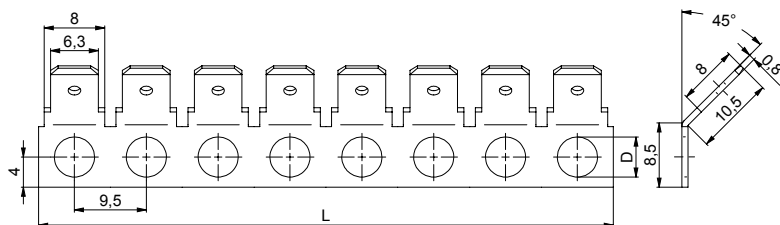
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.
2	3.2	19	3863a3202.6■	6	4.3	57	3863a4306.6■
3	3.2	28.5	3863a3203.6■	7	4.3	66.5	3863a4307.6■
4	3.2	38	3863a3204.6■	8	4.3	76	3863a4308.6■
5	3.2	47.5	3863a3205.6■	2	5.3	19	3863a5302.6■
6	3.2	57	3863a3206.6■	3	5.3	28.5	3863a5303.6■
7	3.2	66.5	3863a3207.6■	4	5.3	38	3863a5304.6■
8	3.2	76	3863a3208.6■	5	5.3	47.5	3863a5305.6■
2	4.3	19	3863a4302.6■	6	5.3	57	3863a5306.6■
3	4.3	28.5	3863a4303.6■	7	5.3	66.5	3863a5307.6■
4	4.3	38	3863a4304.6■	8	5.3	76	3863a5308.6■
5	4.3	47.5	3863a4305.6■				

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
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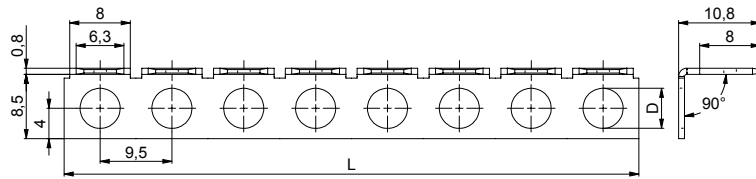


Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.
2	3.2	19	3863b3202.6■	6	4.3	57	3863b4306.6■
3	3.2	28.5	3863b3203.6■	7	4.3	66.5	3863b4307.6■
4	3.2	38	3863b3204.6■	8	4.3	76	3863b4308.6■
5	3.2	47.5	3863b3205.6■	2	5.3	19	3863b5302.6■
6	3.2	57	3863b3206.6■	3	5.3	28.5	3863b5303.6■
7	3.2	66.5	3863b3207.6■	4	5.3	38	3863b5304.6■
8	3.2	76	3863b3208.6■	5	5.3	47.5	3863b5305.6■
2	4.3	19	3863b4302.6■	6	5.3	57	3863b5306.6■
3	4.3	28.5	3863b4303.6■	7	5.3	66.5	3863b5307.6■
4	4.3	38	3863b4304.6■	8	5.3	76	3863b5308.6■
5	4.3	47.5	3863b4305.6■				

Steckerleisten 6,3 mm Barrettes à languettes Tab blocks

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

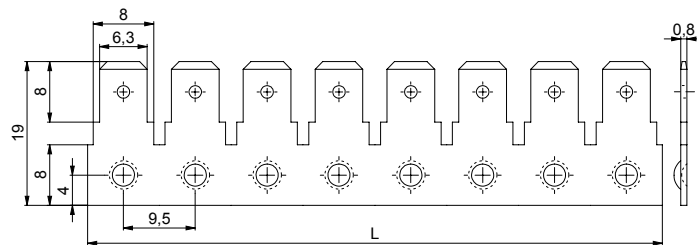
■ = Oberflächen/Surface/Surface-plating
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Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.
2	3.2	19	3863c3202.6	6	4.3	57	3863c4306.6
3	3.2	28.5	3863c3203.6	7	4.3	66.5	3863c4307.6
4	3.2	38	3863c3204.6	8	4.3	76	3863c4308.6
5	3.2	47.5	3863c3205.6	2	5.3	19	3863c5302.6
6	3.2	57	3863c3206.6	3	5.3	28.5	3863c5303.6
7	3.2	66.5	3863c3207.6	4	5.3	38	3863c5304.6
8	3.2	76	3863c3208.6	5	5.3	47.5	3863c5305.6
2	4.3	19	3863c4302.6	6	5.3	57	3863c5306.6
3	4.3	28.5	3863c4303.6	7	5.3	66.5	3863c5307.6
4	4.3	38	3863c4304.6	8	5.3	76	3863c5308.6
5	4.3	47.5	3863c4305.6				

Werkstoff/Matière/Material
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



für Schweissanschluss

à souder

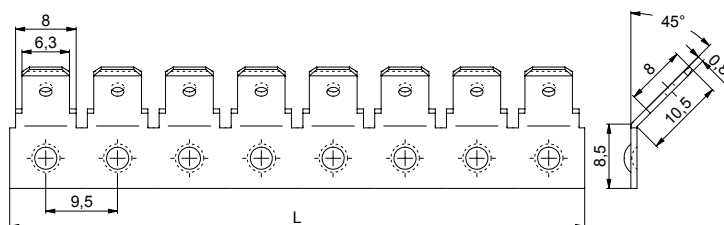
for spot welding

Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.
2	19	3863asb02.9	6	57	3863asb06.9
3	28.5	3863asb03.9	7	66.5	3863asb07.9
4	38	3863asb04.9	8	76	3863asb08.9
5	47.5	3863asb05.9			

Steckerleisten 6,3 mm Barrettes à languettes Tab blocks

Werkstoff/Matière/Material
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



für Schweissanschluss

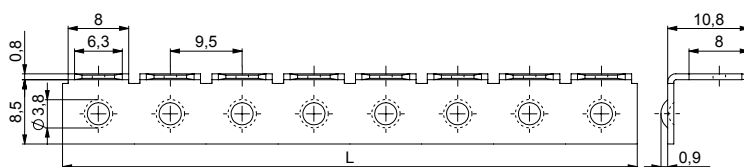
à souder

for spot welding

Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.
2	19	3863bsb02.9	6	57	3863bsb06.9
3	28.5	3863bsb03.9	7	66.5	3863bsb07.9
4	38	3863bsb04.9	8	76	3863bsb08.9
5	47.5	3863bsb05.9			

Werkstoff/Matière/Material
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



für Schweissanschluss

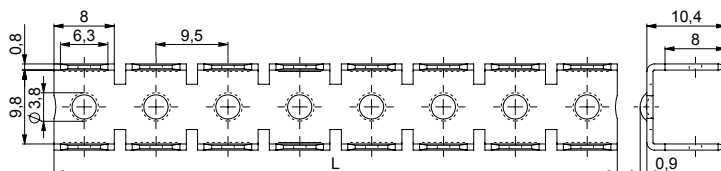
à souder

for spot welding

Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.
2	19	3863csb02.9	6	57	3863csb06.9
3	28.5	3863csb03.9	7	66.5	3863csb07.9
4	38	3863csb04.9	8	76	3863csb08.9
5	47.5	3863csb05.9			

Werkstoff/Matière/Material
.8 = rostfreier Stahl/acier inox/stainless steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



für Schweissanschluss

à souder

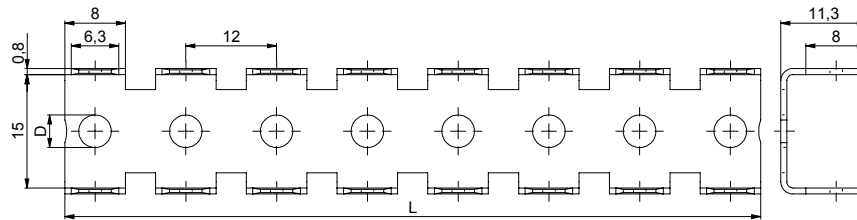
for spot welding

Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.
1 x 2	8	3871r02.80	5 x 2	46	3871r10.80
2 x 2	17.5	3871r04.80	6 x 2	55.5	3871r12.80
3 x 2	27	3871r06.80	7 x 2	65	3871r14.80
4 x 2	36.5	3871r08.80	8 x 2	74.5	3871r16.80

Steckerleisten 6,3 mm Barrettes à languettes Tab blocks

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

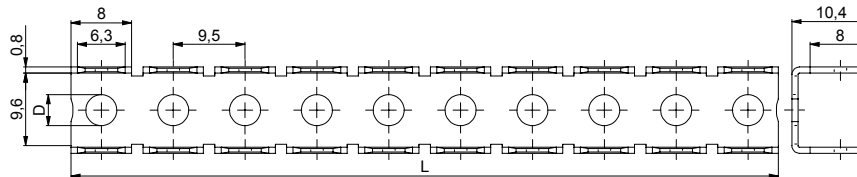
■ = Oberflächen/Surface/Surface-plating
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Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.
1 x 2	4.3	8	3863d02.6 ■	1 x 2	5.3	8	3863e02.6 ■
2 x 2	4.3	20	3863d04.6 ■	2 x 2	5.3	20	3863e04.6 ■
3 x 2	4.3	32	3863d06.6 ■	3 x 2	5.3	32	3863e06.6 ■
4 x 2	4.3	44	3863d08.6 ■	4 x 2	5.3	44	3863e08.6 ■
5 x 2	4.3	56	3863d10.6 ■	5 x 2	5.3	56	3863e10.6 ■
6 x 2	4.3	68	3863d12.6 ■	6 x 2	5.3	68	3863e12.6 ■
7 x 2	4.3	80	3863d14.6 ■	7 x 2	5.3	80	3863e14.6 ■
8 x 2	4.3	92	3863d16.6 ■	8 x 2	5.3	92	3863e16.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

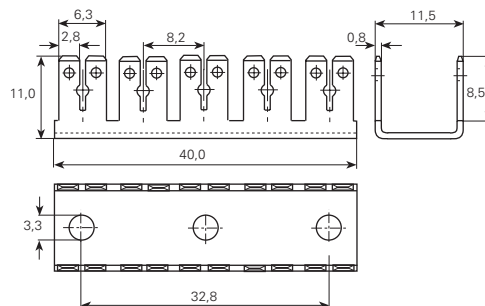
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	øD mm	L mm	Artikelnummer Numéro d'article Part-No.
1 x 2	4.1	8	3876r02.6 ■	6 x 2	4.1	55.5	3876r12.6 ■
2 x 2	4.1	17.5	3876r04.6 ■	7 x 2	4.1	65	3876r14.6 ■
3 x 2	4.1	27	3876r06.6 ■	8 x 2	4.1	74.5	3876r16.6 ■
4 x 2	4.1	36.5	3876r08.6 ■	9 x 2	4.1	84	3876r18.6 ■
5 x 2	4.1	46	3876r10.6 ■	10 x 2	4.1	93.5	3876r20.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



Anzahl Kontakte Quantité contacts Quantity Contacts	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	Artikelnummer Numéro d'article Part-No.
5 x 2	3876e.6 ■		

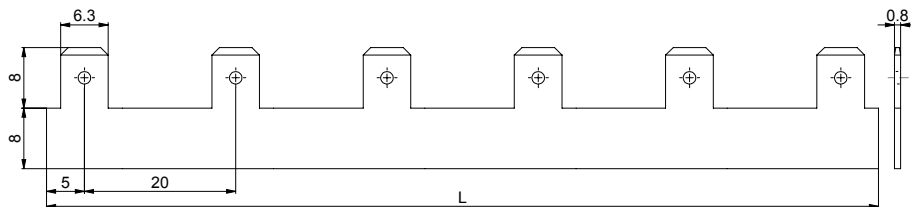
Steckerleisten 6,3 mm

Barrettes à languettes

Tab blocks

Werkstoff/Matière/ Material
 .6 = Messing/laiton/brass

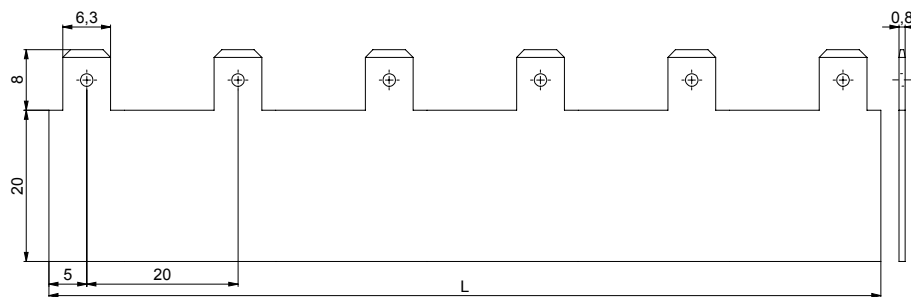
■ = Oberflächen/Surface/Surface-plating
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Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.
2	30	386162.6■	5	90	386165.6■
3	50	386163.6■	6	110	386166.6■
4	70	386164.6■			

Werkstoff/Matière/ Material
 .6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
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Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.	Anzahl Kontakte Quantité contacts Quantity Contacts	L mm	Artikelnummer Numéro d'article Part-No.
2	30	386282.6■	5	90	386285.6■
3	50	386283.6■	6	110	386286.6■
4	70	386284.6■			

Steckerleisten 6,3 mm mit Isolation Barrettes à languettes avec isolation Tab blocks insulated

Werkstoff:
Isolierkörper: PVC, transparent
Kontakte: MS sn = Messing verzinkt

Matière:
Corps isolant: PVC, transparent
Contacts: MS sn = laiton étamé

Material:
Insulator body: PVC, transparent
Contacts: MS sn = tin-plated brass

Belastbarkeit:
25A / 300V

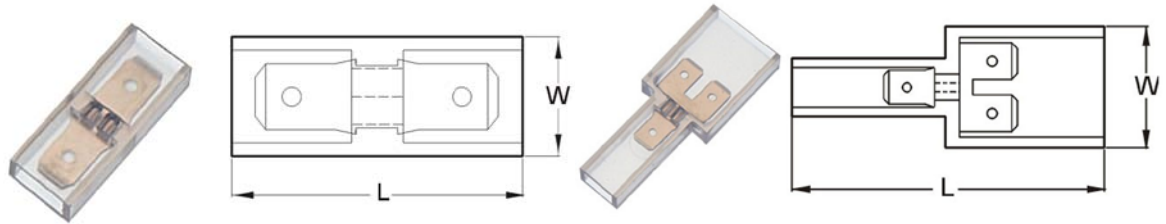
Courant max.:
25A / 300V

Maximum currentt:
25A / 300V

Temperaturbeständigkeit:
bis +75°C

Résistant à une température:
jusqu'à +75°C

Temperature range:
up to +75°C



Artikelnummer
Numéro d'article
Part-No.

387202

w 11.5
L 28

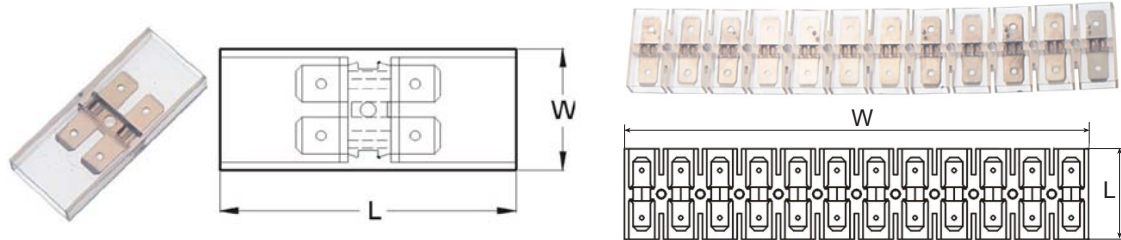
Anzahl Kontakte
Quantité contacts
Quantity Contacts

1 x 2

387203

w 21
L 54

3



Artikelnummer
Numéro d'article
Part-No.

387204

w 20
L 50

Anzahl Kontakte
Quantité contacts
Quantity Contacts

2 x 2

387224

w 152
L 25.8

12 x 2

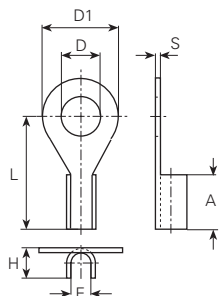
Lötkabelschuhe offen

Cosses de câble à souder, ouvertes

Soldering terminals, open

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

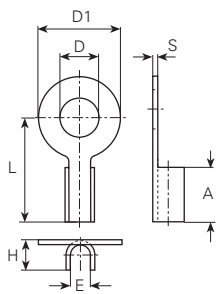
■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	für Bolzen pour borne for stud mm	øD mm	E mm	øD1 mm	L mm	A mm	H mm	S mm	Artikelnummer Numéro d'article Part-No.
0.5-1	22-18	M3	3.2	1.4	6	10	3.5	2.6	0.5	3218a.6 ■
1.5	16	M3	4	1.8	7	11.5	7	4.6	0.8	3219a.6 ■
	16	M4	4.3	1.8	8	13	5	3.1	0.5	3228a.6 ■
4	12	M3.5	3.7	2.8	8.5	12.8	4.5	4.3	0.5	3223a.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

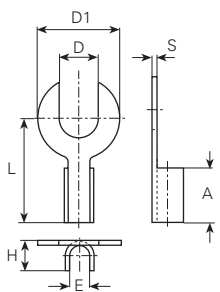
■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	für Bolzen pour borne for stud mm	øD mm	E mm	øD1 mm	L mm	A mm	H mm	S mm	Artikelnummer Numéro d'article Part-No.
0.14-0.34	26-24	M2	2.3	0.9	8	11	4	1.5	0.25	3215b.6 ■
	26-24	M2	2.3	0.9	8	14	4	1.5	0.25	3215a.6 ■
	26-24	M4	4.3	0.9	8	14	4	1.5	0.25	3213a.6 ■
1	18	M3	3.2	1.3	5	5.5	3	2.2	0.3	3216a.6 ■
1.5	16	M2	2.5	1.8	4.5	7.5	4.5	3.2	0.3	3212a.6 ■
	16	M4	4.3	1.8	7	11.5	6.5	3	0.5	3226a.6 ■
2.5	14	M5	5.3	2.3	9	11.5	6	3.5	0.5	3236a.6 ■
	14	M6	6.4	2.3	9	11.5	6	3.5	0.5	3238a.6 ■
4	12	M6	6.4	2.8	12	14	6	4.2	0.5	3240a.6 ■

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

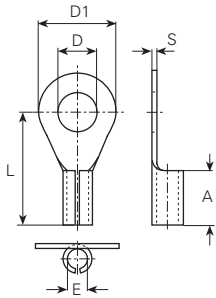
■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	für Bolzen pour borne for stud mm	øD mm	E mm	øD1 mm	L mm	A mm	H mm	S mm	Artikelnummer Numéro d'article Part-No.
2.5	14	M5	5.3	2.3	9	11.5	6	3.5	0.5	3236c.6 ■

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass

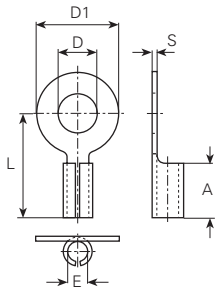
■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	für Bolzen pour borne for stud mm	DIN	øD mm	E mm	øD1 mm	L mm	A mm	S mm	Artikelnummer Numéro d'article Part-No.
0.5-1	22-18	M2.5	A2.6x1.4	2.8	1.4	5.5	9.5	3.5	0.4	3001a.6 ■
	22-18	M3	A3.0x1.4	3.2	1.4	6	10	3.5	0.5	3003a.6 ■
1.5	16	M4	*	4.3	1.8	8	13	5	0.5	3005a.6 ■
1.5-2.5	16-14	M3.5	A3.5x2.3	3.7	2.3	7	12	5	0.5	3021a.6 ■
	16-14	M4	A4.0x2.3	4.3	2.3	8	14	6	0.8	3025a.6 ■

Werkstoff/Matière/Material
 .4 = Kupfer/cuivre/copper
 .6 = Messing/laiton/brass

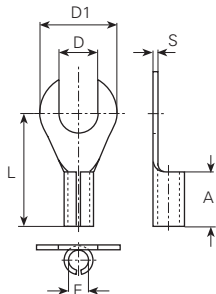
■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	für Bolzen pour borne for stud mm	DIN	øD mm	E mm	øD1 mm	L mm	A mm	S mm	Artikelnummer Numéro d'article Part-No.
1	18	M3	*	3.2	1.5	7	11.5	6.5	0.5	3004a.6 ■
	18	M4	*	4.3	1.5	7	11.5	6.5	0.5	3023a.6 ■
2.5	14	M4	*	4.3	2.3	9	11.5	6	0.5	3007a.6 ■
16	6	M22		22.9	6	35	35	10	1.5	3030a.4 ■

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass

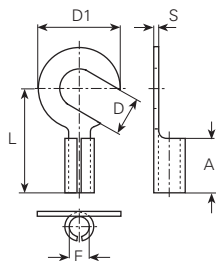
■ = Oberflächen/Surface/Surface-plating
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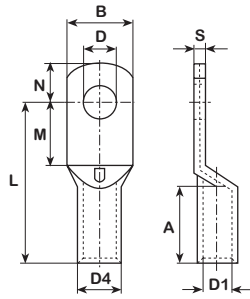
mm ²	AWG	für Bolzen pour borne for stud mm	DIN	øD mm	E mm	øD1 mm	L mm	A mm	S mm	Artikelnummer Numéro d'article Part-No.
0.5-1	22-18	M3	C3.0x1.4	3.2	1.4	6	10	3.5	0.5	3003c.6 ■
1.5-2.5	16-14	M3.5	C3.5x2.3	3.7	2.3	7	12	5	0.5	3021c.6 ■

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	für Bolzen pour borne for stud mm	DIN	øD mm	E mm	øD1 mm	L mm	A mm	S mm	Artikelnummer Numéro d'article Part-No.
2.5	14	M4	*	4.3	2.3	9	11.5	6	0.5	3007e.6 ■

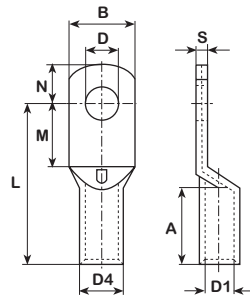


Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	B mm	L mm	N mm	M mm	øD4 mm	A mm	S mm	Werkzeuge Outils Toolings	
0.5-0.75	22-20	M3	3392a	3.2	1.3	6	12	3.4	4	2.8	6	0.8	3975d, 3980n, 3983p.2, 3984e	
	22-20	M4	3394a	4.3	1.3	6.5	13	4	5	2.8	6	0.7		
	22-20	M5	3396a	5.3	1.3	7.5	14	5	6	2.8	6	0.7		
1-1.5	18-16	M3	3397a	3.2	1.8	6	12	4	4	3.3	5.5	1		
	18-16	M4	3398a	4.3	1.8	6.5	13	4	5	3.3	5.5	0.9		
	18-16	M5	3399	5.3	1.8	7.5	14	4	6	3.3	5.5	0.9		
	18-16	M6	3400a	6.4	1.8	9	14	5	6	3.3	5.5	0.6		
2.5	14	M3.5	3401a	3.7	2.3	6.5	13	4	4	4	6	1.2		
	14	M4	3402a	4.3	2.3	7.5	14	4	5	4	6	1.1		
	14	M5	3403a	5.3	2.3	8.5	14	4.5	5.5	4	6	0.9		
	14	M6	3405a	6.4	2.3	9	15	5	6	4	6	0.9		
	14	M8	3406a	8.4	2.3	12	18	8	9	4	6	0.6		
4	12	M4	3402b	4.3	3	8.5	17	5	6	5	8	1.5		3980n, 3984f
	12	M5	3403b	5.3	3	9	17	5	6	5	8	1.3		
	12	M6	3405b	6.5	3	10	19	6	14	5	8	1.3		
	12	M8	3406b	8.5	3	14	22	7.5	11.5	5	8	0.8		
6	10	M4	3408a	4.3	3.5	8	17	4	5	5.5	9	1.5	3980n, 3982e, 3984f	
	10	M5	3409a	5.3	3.5	9	19	7	8	5.5	9	2.4		
	10	M6	3410a	6.4	3.5	11	19.5	6	7	5.5	9	1		
	10	M8	3411a	8.4	3.5	14	21	8	9	5.5	9	0.8		
	10	M10	3412a	10.5	3.5	16	23	12	12	5.5	9	1.2		
10	8	M4	3414a	4.3	4.5	12	22	6	6	7	10.5	1.9	3980p, 3981an, 3982cn, 3982e	
	8	M5	3415a	5.3	4.5	12	22	6	6	7	10.5	1.9		
	8	M6	3416a	6.4	4.5	12	23	7	8	7	10.5	1.9		
	8	M8	3417a	8.4	4.5	15	25.5	10	10	7	10.5	1.5		
	8	M10	3418a	10.5	4.5	18	27.5	12	12	7	10.5	1.2		
	8	M12	3419a	13.2	4.5	20	28.5	13	13	7	10.5	1.2		
16	6	M5	3420a	5.3	5.5	12	24.5	6	6	8.5	12	2.8		
	6	M6	3421a	6.4	5.5	12	25.5	7.5	7	8.5	12	2.9		
	6	M8	3422a	8.4	5.5	15	28	10	9	8.5	12	2.2		
	6	M10	3423a	10.5	5.5	18	30	12	11	8.5	12	1.7		
	6	M12	3424a	13.2	5.5	20	31	12	14	8.5	12	1.5		



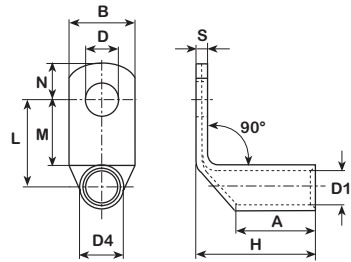
Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	B mm	L mm	N mm	M mm	øD4 mm	A mm	S mm	Werkzeuge Outils Toolings
25	4	M5	3425a	5.3	7	14	26.5	7	8	10	13	2.9	3981an, 3982cn, 3982e, 3982g
	4	M6	3426a	6.4	7	14	27.5	7.5	7.5	10	13	3	
	4	M8	3427a	8.4	7	15	30	10	11	10	13	2.5	
	4	M10	3428a	10.5	7	18	32	12	12	10	13	2.2	
	4	M12	3429a	13.2	7	20	33	13	14	10	13	2	
35	2	M5	3430a	5.3	8.5	17	30	7.4	8	12	15.5	3.5	
	2	M6	3431a	6.4	8.5	17	31	7	7	12	15.5	3.4	
	2	M8	3432a	8.4	8.5	17	33.5	10	10	12	15.5	3.4	
	2	M10	3433a	10.5	8.5	18	35.5	12	12	12	15.5	3.2	
	2	M12	3434a	13.2	8.5	21	36.5	13	13	12	15.5	2.7	
50	1/0	M6	3436a	6.4	10	20	37.5	10	10	14	18.5	4	
	1/0	M8	3437a	8.4	10	20	37.5	10	10	14	18.5	4	
	1/0	M10	3438a	10.5	10	20	39.5	12	12	14	18.5	3.8	
	1/0	M12	3439a	13.2	10	21	40.5	13	12	14	18.5	3.6	
	1/0	M14	3440a	15	10	21	41.5	14	16	14	18.5	3.3	
	1/0	M16	3441a	17	10	26	45.5	16	17	14	18.5	2.5	
70	2/0	M6	3444a	6.4	12	24	43	10	12	16.5	20	4.5	
	2/0	M8	3445a	8.4	12	24	43	10	10	16.5	20	4.3	
	2/0	M10	3446a	10.5	12	24	45	12	11	16.5	20	4.3	
	2/0	M12	3447a	13.2	12	24	46	13	12	16.5	20	4.4	
	2/0	M14	3448a	15	12	24	47	14	14	16.5	20	4.3	
	2/0	M16	3449a	17	12	30	51	16	18	16.5	20	3.6	
95	3/0	M8	3457a	8.4	13.5	26	47	10	10	18	24.5	4.3	
	3/0	M10	3458a	10.5	13.5	26	49	12	12	18	24.5	4.5	
	3/0	M12	3459a	13.2	13.5	26	50	13	13	18	24.5	4.3	
	3/0	M14	3460a	15	13.5	26	51	14	14	18	24.5	4.5	
	3/0	M16	3461a	17	13.5	30	55	16	17	18	24.5	3.7	
120	250 MCM	M8	3463a	8.4	15	29	53.5	15	15	19.5	25.5	4.6	
	250 MCM	M10	3464a	10.5	15	29	53.5	14	13	19.5	25.5	4.2	
	250 MCM	M12	3465a	13.2	15	29	53.5	14	14	19.5	25.5	4.2	
	250 MCM	M14	3466a	15	15	29	54.5	15	15	19.5	25.5	4.4	
	250 MCM	M16	3467a	17	15	31	57.5	16	17	19.5	25.5	3.8	
	250 MCM	M20	3468a	21	15	36	61.5	21	21	19.5	25.5	3.7	

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	B mm	L mm	N mm	M mm	øD4 mm	A mm	S mm	Werkzeuge Outils Toolings
150	300 MCM	M8	3469a	8.4	16.5	31	58.5	14	14	21	28.5	4.2	3982cn
	300 MCM	M10	3470a	10.5	16.5	31	58.5	14	14	21	28.5	4.4	
	300 MCM	M12	3471a	13.2	16.5	31	58.5	14	14	21	28.5	4.4	
	300 MCM	M14	3472a	15	16.5	31	59.5	15	16	21	28.5	4.4	
	300 MCM	M16	3473a	17	16.5	31	62.5	16	17	21	28.5	4.4	
	300 MCM	M20	3474a	21	16.5	36	66.5	21	21	21	28.5	3.5	
185	350 MCM	M10	3480a	10.5	19	35	68.5	16	18	24	31.5	5	
	350 MCM	M12	3481a	13.2	19	35	68.5	16	18	24	31.5	4.7	
	350 MCM	M14	3482a	15	19	35	68.5	18	23	24	31.5	6.4	
	350 MCM	M16	3483a	17	19	35	68.5	16	17	24	31.5	5.1	
	350 MCM	M20	3484a	21	19	37	72.5	17	24	24	31.5	6.4	
240	400 MCM	M12	3486a	13.2	21	39	74.5	16	18	26	36.5	5	
	400 MCM	M14	3487a	15	21	39	74.5	16	18	26	36.5	4.7	
	400 MCM	M16	3488a	17	21	39	78.5	21	21	26	36.5	5	
	400 MCM	M20	3489a	21	21	39	78.5	21	22	26	36.5	4.7	
300	500 MCM	M12	34891a	13.2	23.5	44	83.5	24	24	29.5	45	6	
	500 MCM	M14	34892a	15	23.5	43	87	24	24	29.5	44	7	
	500 MCM	M16	34893a	17	23.5	44	87.5	17	20	29.5	45	7	
	500 MCM	M20	34894a	21	23.5	43	87	24	24	29.5	44	7	
400	600 MCM	M12	34896a	13.2	27	49	90	24	24	34	48	7.1	
	600 MCM	M14	34897a	15	27	49	90	24	25	34	48	7.1	
	600 MCM	M16	34898a	17	27	49	90	24	25	34	48	7.1	
	600 MCM	M20	34899a	21	27	49	90	24	25	34	48	7.1	



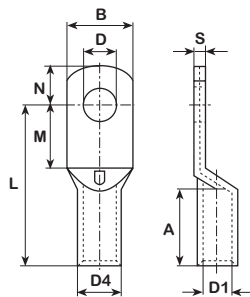
Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matériau:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	B mm	L mm	N mm	M mm	H mm	øD4 mm	A mm	S mm	Werkzeuge Outils Toolings
6	10	M6	3410w	6.4	3.6	10.5	10	6	7	13	5.5	9	1	3980n, 3982e, 3984f
10	8	M4	3414w	4.3	4.6	10	8	4.5	4.5	14.5	7	10.5	2	3980p, 3981an, 3982cn, 3982e
	8	M5	3415w	5.3	4.6	10.5	9	6	6.5	14.5	7	10.5	2	
	8	M6	3416w	6.4	4.6	11	10	6.5	7	14.5	7	10.5	1.5	
	8	M8	3417w	8.4	4.6	15	11	8	9	14.5	7	10.5	1.5	
	8	M10	3418w	10.5	4.6	18	14	10.5	11	14.5	7	10.5	1	
	8	M12	3419w	13.2	4.6	19	17.5	12.5	14	14	7	10.5	1	
16	6	M5	3420w	5.3	5.8	12	10	6	6.5	16.5	8	12	2	3982cn, 3982e
	6	M6	3421w	6.4	5.8	12	11	6.5	7.5	17	8	12	2	
	6	M8	3422w	8.4	5.8	15	13	8.5	9	17	8	12	1.5	
	6	M10	3423w	10.5	5.8	18	15	10.5	15.5	17.5	8	12	1.5	
	6	M12	3424w	13.2	5.8	20	12.5	12.5	15	16	8	12	1	
25	4	M5	3425w	5.3	7	14	12	6	8	18	9.5	14	2	3980p, 3981an, 3982cn, 3982e, 3982g
	4	M6	3426w	6.4	7	14.5	12.5	6	8.5	18.5	9.5	13	2	
	4	M8	3427w	8.4	7	15.5	14	8	10.5	18.5	9.5	14	2	
	4	M10	3428w	10.5	7	18	16.5	10	13	17.5	9.5	14	1.5	
	4	M12	3429w	13.2	7	21	20.5	12.5	16	17.5	9.5	13	1.5	
35	2	M6	3431w	6.4	8.9	17	13.5	6	8	22	12	16.5	2.5	3981an, 3982cn, 3982e, 3982g
	2	M8	3432w	8.4	8.9	17	14	8	9	22	12	16.5	2.5	
	2	M10	3433w	10.5	8.9	19	16.5	10	11	22	12	14	2.5	
	2	M12	3434w	13.2	8.9	21	19.5	12	14	22	12	14	2	
	2	M16	3441w	17	10	26	25.5	16.5	18	27	13	19	2	
50	1/0	M8	3437w	8.4	10	19	15	8	9.5	26	13	19.5	3	3982e, 3982g
	1/0	M10	3438w	10.5	10	20	17	10	11.5	26.5	13	19.5	3	
	1/0	M12	3439w	13.2	10	21.5	20.5	12.5	14.5	27	13	19.5	2.5	
	1/0	M16	3441w	17	10	26	25.5	16.5	18	27	13	19	2	
70	2/0	M8	3445w	8.4	11.3	21	17	8	9.5	30	15	22.5	3	3981an, 3982cn, 3982g
	2/0	M10	3446w	10.5	11.3	21	20	10	13	30	15	22.5	3	
	2/0	M12	3447w	13.2	11.3	22.5	21.5	12.5	15	30	15	22.5	3	
95	3/0	M8	3457w	8.4	13.5	25.5	19	8.5	10.5	35.5	18	24	3.5	3981an, 3982cn, 3982g
	3/0	M10	3458w	10.5	13.5	25.5	23.5	10.5	12.5	35.5	18	24.5	3.5	
	3/0	M12	3459w	13.2	13.5	25.5	23.5	11	15	35.5	18	24.5	3.5	
	3/0	M14	3460w	15	13.5	25.5	25.5	15	18	34.5	18	25	3.5	
	3/0	M16	3461w	17	13.5	27	26.5	16.5	19.5	35	18	24	3.5	
120	250 MCM	M8	3463w	8.4	15.2	28.5	20	8.5	11	37	20	25	4	3981an, 3982cn, 3982g
	250 MCM	M10	3464w	10.5	15.2	28.5	21.5	10.5	12.5	37	20	25	4	
	250 MCM	M12	3465w	13.2	15.2	29	24.5	12.5	15	37	20	25	4	
	250 MCM	M14	3466w	15	15.2	29	26.5	14.5	17.5	37	20	25	4	
	250 MCM	M16	3467w	17	15.2	29	28	16.5	20	37.5	20	25.5	4	
	250 MCM	M20	3468w	21	15.2	30.5	23.5	20.5	23.5	37.5	20	25	4	

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	B mm	L mm	N mm	M mm	H mm	øD4 mm	A mm	S mm	Werkzeuge Outils Toolings
150	300 MCM	M10	3470w	10.5	16.7	31.5	25	11.5	15	45	21.5	28	4.5	3982cn
	300 MCM	M12	3471w	13.2	16.7	31.5	28	14	19	44.5	21.5	28	4.5	
	300 MCM	M14	3472w	15	16.7	31.5	30.5	16.5	20	44.5	21.5	27	4.5	
	300 MCM	M16	3473w	17	16.7	31.5	31	17.5	20.5	45	21.5	27	4.5	
185	350 MCM	M10	3480w	10.5	19.2	35.5	25.5	11.5	13.5	52	24.5	30	5	
	350 MCM	M12	3481w	13.2	19.2	35.5	28.5	14	17.5	52.5	24.5	30	5	
	350 MCM	M14	3482w	15	19.2	35.5	30.5	16.5	19.5	52	24.5	30	5	
	350 MCM	M16	3483w	17	19.2	35.5	32	17.5	21.5	51.5	24.5	29.5	5	
240	350 MCM	M20	3484w	21	19.2	35.5	36.5	20	25.5	50	24.5	30	5	
	400 MCM	M12	3486w	12.5	21.2	39.5	30	13.5	19.5	57	27.5	32	6	
	400 MCM	M14	3487w	15	21.2	39.5	32.5	16.5	18.5	58.5	27.5	32	6	
	400 MCM	M16	3488w	17	21.2	39.5	33	17.5	21.5	58	27.5	35	6	
300	400 MCM	M20	3489w	21	21.2	39.5	37.5	20	22.5	58.5	27.5	32	6	
	500 MCM	M12	34891w	13.2	23.7	44	36	14.5	23.5	63.5	31	41	7	
	500 MCM	M16	34893w	17	23.7	44	38	19	25.5	64	31	42.5	7	
	500 MCM	M20	34894w	21	23.7	44	40	23.5	27.5	64	31	42.5	7	



flach englaschig

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

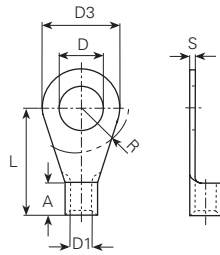
plate serré

Matière:
E-CU sn = cuivre électrolytique étamé

tight plate

Material:
E-CU sn = tin-plated electrolytic copper

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	B mm	L mm	N mm	M mm	øD4 mm	A mm	S mm	Werkzeuge Outils Toolings
10	8	M5	3415s	5.3	4.6	9	20	6	6.5	7	10	2.5	3980p, 3981an, 3982cn, 3982e
16	6	M5	3420s	5.3	5.8	9	23	6	6.5	8	12	2.5	
25	4	M5	3425s	5.3	7	9	25.5	6	6.5	9.5	15	2.5	
35	2	M6	3431s	6.4	8.9	11.5	29.5	7	8	12	16	3.5	3981an, 3982cn, 3982e, 3982g
50	1/0	M6	3436s	6.4	10	11.5	33.5	7	8	13.5	19	4.5	
	1/0	M8	3437s	8.4	10	16.5	34.5	8	9	13.5	17	3	
70	2/0	M6	3444s	6.4	11.3	12.5	37	7	8	15	20	5	3981an, 3982cn, 3982g
	2/0	M8	3445s	8.3	11.3	16.5	39	8	9	15	20	3.5	
95	3/0	M8	3457s	8.4	13.5	15.5	44.5	8	9	18	24	5.5	
120	250 MCM	M8	3463s	8.4	15.2	19	51	9	14	20	26	5.5	
	250 MCM	M10	3464s	10.5	15.2	19	51	9	14	20	26	5.5	
150	300 MCM	M8	3469s	8.4	16.7	19	61	9	18	21.5	28	6	3982cn
	300 MCM	M10	3470s	10.5	16.7	19	61	9	18	21.5	28	6	
185	350 MCM	M10	3480s	10.5	19.2	24.5	68	9	18	24.5	30	6.5	
240	400 MCM	M10	3485s	10.5	21.2	31	71	9	13	24.5	35	7	
	400 MCM	M12	3486s	13.2	21.2	31	74	12	16	27.5	35	7	
	400 MCM	M16	3488s	17	21.2	31	77	17	19	27.5	35	7	
300	500 MCM	M12	34891s	13.2	23.7	31	83	12	16	31	43	7.5	



Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 bis + 125°C

Résistant à une température:
 jusqu'à + 125°C

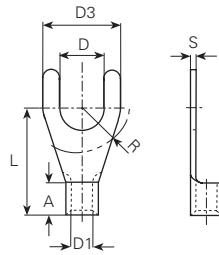
Temperature range:
 up to + 125°C

UL-No. E235797

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings		
0.25-0.5	24-22	M2	3490a	2-0.5	2.2	1	5	10	4	4	0.5	3975d		
	24-22	M2.5	3491a	2.5-0.5	2.7	1	5	10	4	4	0.5			
	24-22	M3	3492a	3-0.5	3.2	1	5	10	4	4.5	0.5			
	24-22	M3.5	3493a	3.5-0.5	3.7	1	6	12	4	4.5	0.5			
	24-22	M4	3494a	4-0.5	4.3	1	6.5	12	4	6	0.5			
	24-22	M5	3496a	5-0.5	5.3	1	8	12	4	6.5	0.5			
0.5-1	22-18	M2	3500a	*	2.2	1.6	6	11	5	4.5	0.8	3975d, 3980n, 3983p.2, 3984e		
	22-18	M2.5	3501a	2,5-1	2.7	1.6	6	11	5	4	0.8			
	22-18	M3	3502a	3.0-1	3.2	1.6	6	11	5	4.5	0.8			
	22-18	M3	3503a	*	3.2	1.6	5.5	10	4.8	3.5	0.8			
	22-18	M3.5	3504a	3,5-1	3.7	1.6	6	11	5	4.5	0.8			
	22-18	M3.5	3505a	*	3.7	1.6	6.5	11	4.8	3.5	0.8			
	22-18	M4	3506a	*	4.3	1.6	6.5	11	4.8	3.5	0.8			
	22-18	M4	3507a	*	4.3	1.6	7	11.5	5	5.5	0.8			
	22-18	M4	3508a	4.0-1	4.3	1.6	8	12	5	6	0.8			
	22-18	M5	3509a	*	5.3	1.6	8	12.5	5	6	0.8			
	22-18	M5	3510a	5.0-1	5.3	1.6	10	13	5	6.5	0.8			
	22-18	M6	3512a	*	6.4	1.6	10	13	5	6.5	0.8			
	22-18	M6	3513a	*	6.4	1.6	11	15	5	10	0.8			
	22-18	M8	3514a	*	8.4	1.6	14	17	5	10	0.8			
1.5-2.5	16-14	M3	3515a	3-2,5	3.2	2.3	6	11	5	4.5	0.8	3975d, 3980n, 3983p.2, 3984e		
	16-14	M3.5	3516a	3.5-2.5	3.7	2.3	6	11	5	4.5	0.8			
	16-14	M3.5	3517a	*	3.7	2.3	6.6	11	5	4.5	0.8			
	16-14	M4	3518a	*	4.3	2.3	6.8	11.6	5	4.5	0.8			
	16-14	M4	3519a	4-2,5	4.3	2.3	8	12	5	6	0.8			
	16-14	M5	3520a	*	5.3	2.3	8	13.5	5	6	0.8			
	16-14	M5	3521a	5-2,5	5.3	2.3	10	14	5	6.5	0.8			
	16-14	M6	3522a	*	6.4	2.3	12	16	5	6.5	0.8			
	16-14	M6	3523a	6-2,5	6.5	2.3	11	16	5	7.5	0.8			
	16-14	M8	3525a	8-2,5	8.4	2.3	14	17	5	10	0.8			
	16-14	M8	3525a.42	8-2,5	8.4	2.3	14	17	5	10	0.8			
	16-14	M10	3527a	*	10.5	2.3	18	18.5	5	12	0.8			
	16-14	M12	3528a	*	13	2.3	18	20	5	12	0.8			
	16-14	M16	3529a	*	17.2	2.3	27	26	5	16	0.8			
	4-6	12-10	M4	3530a	4-6	4.3	3.6	8	14	6	6		1	3980n, 3984f
		12-10	M5	3532a	5-6	5.3	3.6	10	15	6	6.5		1	
12-10		M6	3534a	6-6	6.5	3.6	11	16	6	7.5	1			
12-10		M8	3538a	8-6	8.4	3.6	14	19	6	10	1			
12-10		M10	3540a	10-6	10.5	3.6	18	21	6	12	1			
12-10		M12	3542a	*	13	3.6	18	21	6	18	1			

UL-No. E235797

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
10	8	M4	3544a	*	4.3	4.5	12	18	8	6.5	1.2	3980p, 3981an, 3982cn
	8	M5	3547a	5-10	5.3	4.5	10	16	8	6.5	1.1	
	8	M6	3549a	6-10	6.5	4.5	11	17	8	7.5	1.1	
	8	M8	3551a	8-10	8.4	4.5	14	20	8	10	1.1	
	8	M10	3553a	10-10	10.5	4.5	18	21	8	12	1.1	
	8	M12	3555a	12-10	13	4.5	22	23	8	13	1.1	
16	6	M4	3559a	4-16	4.3	5.8	11	20	10	7.5	1.2	3980p, 3981an, 3982cn
	6	M5	3560a	5-16	5.3	5.8	11	20	10	7.5	1.2	
	6	M6	3562a	6-16	6.5	5.8	11	20	10	7.5	1.2	
	6	M8	3564a	8-16	8.4	5.8	14	22	10	10	1.2	
	6	M10	3566a	10-16	10.5	5.8	18	24	10	12	1.2	
	6	M12	3568a	12-16	13	5.8	22	26	10	13	1.2	
25	4	M5	3571a	5-25	5.3	7.5	12	25	11	7.5	1.5	3980p, 3981an, 3982cn, 3982g
	4	M6	3573a	6-25	6.5	7.5	12	25	11	7.5	1.5	
	4	M8	3575a	8-25	8.4	7.5	16	25	11	10	1.5	
	4	M10	3577a	10-25	10.5	7.5	18	26	11	12	1.5	
	4	M12	3579a	12-25	13	7.5	22	31	11	13	1.5	
	4	M16	3580a	16-25	17	7.5	28	35	11	16	1.5	
35	2	M6	3582a	6-35	6.5	9	15	26	12	9.5	1.6	3981an, 3982cn, 3982g
	2	M8	3584a	8-35	8.4	9	16	26	12	10	1.6	
	2	M10	3586a	10-35	10.5	9	18	27	12	12	1.6	
	2	M16	35881a	16-35	17	9	28	36	12	16	1.6	
	2	M12	3588a	12-35	13	9	22	31	12	13	1.6	
	50	1/0	M6	3589a	6-50	6.5	11	18	34	16	10	
1/0		M8	3590a	8-50	8.4	11	18	34	16	10	1.8	
1/0		M10	3592a	10-50	10.5	11	18	34	16	12	1.8	
1/0		M12	3593a	12-50	13	11	22	36	16	13	1.8	
1/0		M16	3594a	16-50	17	11	28	40	16	16	1.8	
70		2/0	M6	359400a	6-70	6.5	13	22	38	18	12	2
	2/0	M8	359401a	8-70	8.4	13	22	38	18	12	2	
	2/0	M10	359402a	10-70	10.5	13	22	38	18	12	2	
	2/0	M12	359403a	12-70	13	13	22	38	18	13	2	
	2/0	M16	359404a	16-70	17	13	28	42	18	16	2	
	95	3/0	M8	359404b	8-95	8.4	15	24	42	20	12	2.5
3/0		M10	359405a	10-95	10.5	15	24	42	20	12	2.5	
3/0		M12	359406a	12-95	13	15	24	42	20	13	2.5	
3/0		M16	359407a	16-95	17	15	28	44	20	16	2.5	
120	250 MCM	M10	359408a	10-120	10.5	16.5	24	44	22	12	3	3982cn
	250 MCM	M12	359409a	12-120	13	16.5	24	44	22	13	3	
	250 MCM	M16	359410a	16-120	17	16.5	28	48	22	16	3	
150	300 MCM	M12	359411a	12-150	13	19	30	50	24	13	3.2	3982cn
	300 MCM	M16	359412a	16-150	17	19	30	50	24	16	3.2	
185	350 MCM	M12	359413a	12-185	13	21	36	50	28	16	3.5	3982cn
	350 MCM	M16	359414a	16-185	17	21	36	50	28	16	3.5	
240	500 MCM	M12	359415a	12-240	13	23.5	38	56	32	16	4	3982cn
	500 MCM	M16	359416a	16-240	17	23.5	38	56	32	16	4	



Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

Material:
 E-CU sn = tin-plated electrolytic copper

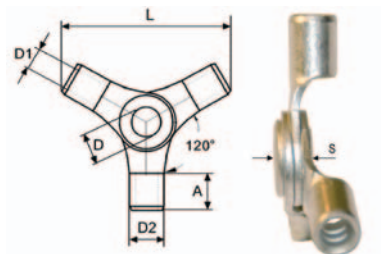
Temperaturbeständigkeit:
 bis + 125°C

Résistant à une température:
 jusqu'à + 125°C

Temperature range:
 up to + 125°C

UL-No. E235797

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.25-0.5	24-22	M3	3492c	*	3.2	1	5	8	4	3.5	0.5	3975d
0.5-1	22-18	M3	3502c	*	3.2	1.6	6	11	5	4.5	0.8	3975d, 3980n, 3983p.2, 3984e
	22-18	M3	3503c	*	3.2	1.6	6.5	8	4	3.5	0.8	
	22-18	M3.5	3504c	*	3.7	1.6	6	11	5	4.5	0.8	
	22-18	M4	3507c	*	4.3	1.6	6.8	12	5	5.5	0.8	
	22-18	M4	3508c	*	4.3	1.6	8	12	5	6	0.8	
	22-18	M5	3510c	*	5.3	1.6	10	13	5	6.5	0.8	
	22-18	M6	3513c	*	6.5	1.6	11	15	5	10	0.8	
22-18	M8	3514c	*	8.5	1.6	12	17	5	10	0.8		
1.5-2.5	16-14	M3	3515c	*	3.2	2.3	5.5	13	5	4.5	0.8	
	16-14	M3.5	3517c	*	3.7	2.3	6	11	5	4.5	0.8	
	16-14	M4	3518c	*	4.3	2.3	6.8	11.7	5	4.5	0.8	
	16-14	M4	3519c	*	4.3	2.3	8	12	5	6	0.8	
	16-14	M5	3521c	*	5.3	2.3	10	14	5	6.5	0.8	
	16-14	M6	3523c	*	6.5	2.3	11	16	5	7.5	0.8	
4-6	12-10	M4	3530c	*	4.3	3.6	8	14	6	6	1	3980n, 3984f
	12-10	M5	3532c	*	5.3	3.6	10	15	6	6.5	1	
	12-10	M6	3534c	*	6.5	3.6	11	16	6	7.5	1	
	12-10	M8	3538c	*	8.5	3.6	14	19	6	10	1	
10	8	M5	3547c	*	5.3	4.5	10.5	16.5	8.5	-	1.2	3980p, 3981an, 3982cn
	8	M6	3549c	*	6.5	4.5	10.8	17	8.5	-	1.2	
16	6	M6	3562c	*	6.4	5.8	11	21	10.5	-	1.5	
	6	M8	3564c	*	8.4	5.8	13.8	21	10.5	-	1.5	



Ring, 3-fach

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 bis + 125°C

anneau, triple

Matière:
 E-CU sn = cuivre électrolytique étamé

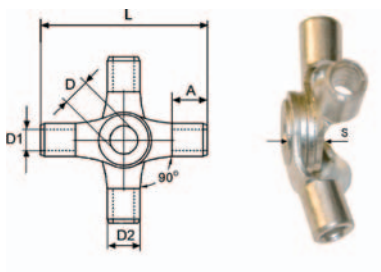
Résistant à une température:
 jusqu'à + 125°C

ring, 3-way

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 up to + 125°C

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	L mm	A mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M4	3509a3	*	4	1.7	3.4	24	5	4	3975d, 3980n
1.5-2.5	16-14	M4	3520a3	*	4	2.3	4.1	26	5	4	
4-6	12-10	M4	3532a3	*	4	3.4	5.6	30	6	4	



Ring, 4-fach

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 bis + 125°C

anneau, quadruple

Matière:
 E-CU sn = cuivre électrolytique étamé

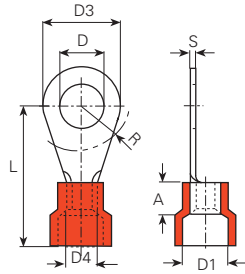
Résistant à une température:
 jusqu'à + 125°C

ring, 4-way

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 up to + 125°C

mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	L mm	A mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M4	3509a4	*	4	1.7	3.4	24	5	4.5	3975d, 3980n
1.5-2.5	16-14	M4	3520a4	*	4	2.3	4.1	25.5	5	4.5	
4-6	12-10	M4	3532a4	*	4	3.4	5.6	30	6	4.5	



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Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -10°C bis +75°C





























Matière:
 E-CU sn = cuivre électrolytique étamé

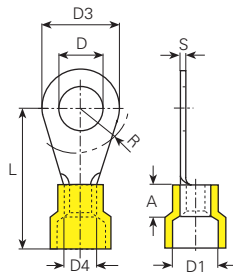
Résistant à une température de:
 -10°C à +75°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -10°C up to +75°C

PVC

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M2.5		3603a	2,5-1	2.7	1.6	6	4	16	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M3		3605a	3-1	3.2	1.6	6	4	16	5	4.5	0.8	
	22-18	M3.5		3606a	3,5-1	3.7	1.6	6	4	16	5	4.5	0.8	
	22-18	M4		3607a	*	4.3	1.6	6	4	16.5	5	5.5	0.8	
	22-18	M4		3609a	4-1	4.3	1.6	8	4	17	5	6	0.8	
	22-18	M5		3610a	*	5.3	1.6	8	4	17.5	5	6	0.8	
	22-18	M5		3611a	5-1	5.3	1.6	10	4	18	5	6.5	0.8	
	22-18	M6		3613a	*	6.5	1.6	10	4	18	5	6.5	0.8	
	22-18	M6		3617a	*	6.5	1.6	11	4	20	5	10	0.8	
	22-18	M8		3622a	*	8.5	1.6	14	4	22	5	10	0.8	
	1.5-2.5	16-14	M3		3623a	3-2,5	3.2	2.3	6	4.5	16	5	4.5	
16-14		M3.5		3624a	3,5-2,5	3.7	2.3	6	4.5	16	5	4.5	0.8	
16-14		M3.5		3626a	*	3.7	2.3	6.8	4.5	17	5	4.5	0.8	
16-14		M4		3628a	*	4.3	2.3	6.8	4.5	16.6	5	4.5	0.8	
16-14		M4		3630a	4-2,5	4.3	2.3	8	4.5	17	5	6	0.8	
16-14		M5		3631a	*	5.3	2.3	8	4.5	18.5	5	6	0.8	
16-14		M5		3632a	5-2,5	5.3	2.3	10	4.5	19	5	6.5	0.8	
16-14		M6		3640a	6-2,5	6.5	2.3	11	4.5	21	5	7.5	0.8	
16-14		M8		3641a	8-2,5	8.5	2.3	14	4.5	22	5	10	0.8	
16-14		M10		3642a	*	10.5	2.3	18	4.5	23.5	5	13	0.8	
16-14		M12		3643a	*	13	2.3	18	4.5	25	5	13	0.8	
16-14		M16		3644a	*	17.2	2.3	27	4.3	32	5	16	0.8	
4-6		12-10	M4		3653a	4-6	4.3	3.6	8	6.3	21	6	6	1
	12-10	M5		3655a	5-6	5.3	3.6	10	6.3	22	6	6.5	1	
	12-10	M6		3661a		6.5	3.6	11	6.3	22.5	6	7.5	1	
	12-10	M8		3665a	8-6	8.5	3.6	14	6.3	26	6	10	1	
	12-10	M10		3667a	10-6	10.5	3.6	18	6.3	28	6	12	1	
	12-10	M12		3669a	*	13	3.6	18	6.3	28	6	12	1	



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt



































Matière:
 E-CU sn = cuivre électrolytique étamé

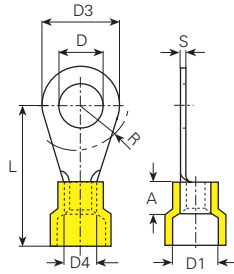
Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -55°C bis +105°C

Résistant à une température de:
 -55°C à +105°C

Temperature range:
 -55°C up to +105°C

PA														
mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.14-0.5	26-22	M2		3595a	*	2.2	1	5	2.3	14	4	5	0.5	3974n, 3984l, 3984lx
	26-22	M3.5		35961a	*	3.7	1	6.5	2.3	16	4	5	0.5	
	26-22	M3		3596a	*	3.2	1	5	2.3	14	4	5	0.5	
	26-22	M4		3597a	*	4.3	1	6.5	2.3	16	4	6	0.5	
	26-22	M5		3598a	*	5.3	1	8	2.3	15	4	6.5	0.5	
0.5-1	22-18	M2		3600a	*	2.2	1.6	6	4	17	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M2.5		3602a	2,5-1	2.7	1.6	6	4	16	5	4.5	0.8	
	22-18	M3		3604a	3-1	3.2	1.6	6	4	17	5	4.5	0.8	
	22-18	M3.5		3608a	3,5-1	3.7	1.6	6	4	17	5	4.5	0.8	
	22-18	M4		3612a	*	4.3	1.6	7	4	17.5	5	5.5	0.8	
	22-18	M4		3614a		4.3	1.6	8	4	18	5	6	0.8	
	22-18	M5		3615a	*	5.3	1.6	8	4	18.5	5	6	0.8	
	22-18	M5		3616a	5-1	5.3	1.6	10	4	19	5	6.5	0.8	
	22-18	M6		3618a	*	6.5	1.6	10	4	19	5	6.5	0.8	
	22-18	M6		3619a	*	6.5	1.6	11	4	21	5	10	0.8	
22-18	M8		3621a	*	8.4	1.6	14	4	23	5	10	0.8		
1.5-2.5	16-14	M3		3625a	3-2,5	3.2	2.3	6	4.5	17	5	4.5	0.8	3984o, 3984ox, 3986c, 3986n, 3986s
	16-14	M3.5		3627a	3,5-2,5	3.7	2.3	6	4.5	17	5	4.5	0.8	
	16-14	M3.5		3629a	*	3.7	2.3	6	4.5	17	5	4.5	0.8	
	16-14	M4		3633a	*	4.3	2.3	6.8	4.5	17.6	5	4.5	0.8	
	16-14	M4		3635a	4-2,5	4.3	2.3	8	4.5	18	5	6	0.8	
	16-14	M5		3636a	*	5.3	2.3	8	4.5	19.5	5	6	0.8	
	16-14	M5		3637a	5-2,5	5.3	2.3	10	4.5	20	5	6.5	0.8	
	16-14	M6		3639a	6-2,5	6.5	2.3	11	4.5	22	5	7.5	0.8	
	16-14	M8		3645a	8-2,5	8.4	2.3	14	4.5	23	5	10	0.8	
	16-14	M10		3647a	*	10.5	2.3	18	4.5	24.5	5	13	0.8	
	16-14	M12		3649a	*	13	2.3	18	4.5	26	5	13	0.8	
	16-14	M16		3650a	*	17	2.3	27	4.5	32	5	16	0.8	
	4-6	12-10	M4		3652a	4-6	4.3	3.6	8	6.4	21	6	6	
12-10		M5		3656a	5-6	5.3	3.6	10	6.4	22	6	6.5	1	
12-10		M6		3660a	6-6	6.5	3.6	11	6.4	23	6	7.5	1	
12-10		M8		3664a	8-6	8.4	3.6	14	6.4	26	6	10	1	
12-10		M10		3666a	10-6	10.5	3.6	18	6.4	28	6	12	1	
12-10		M12		3668a	*	13	3.6	18	6.4	28	6	12	1	



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -55°C bis +105°C






















Matière:
 E-CU sn = cuivre électrolytique étamé

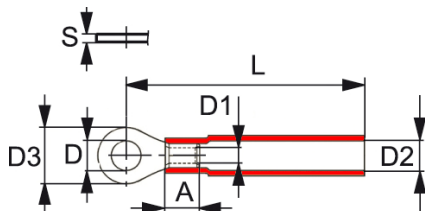
Résistant à une température de:
 -55°C à +105°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -55°C up to +105°C

PA

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
10	8	M5		3670a	*	5.3	4.5	10	8	24.5	8	6.5	1.1	3982cn
	8	M6		3671a	*	6.5	4.5	11	8	25.5	6	7.5	1.1	
	8	M8		3672a	*	8.5	4.5	14	8	28.5	8	10	1.1	
	8	M10		3673a	*	10.5	4.5	18	8	29.5	8	12	1.1	
	8	M12		3674a	*	13	4.5	22	8	31.5	8	13	1.1	
16	6	M5		3676a	*	5.3	5.8	11	11	31.5	10	7.5	1.2	
	6	M6		3677a	*	6.5	5.8	11	11	31.5	10	7.5	1.2	
	6	M8		3678a	*	8.5	5.8	14	11	33.5	10	10	1.2	
	6	M10		3679a	*	10.5	5.8	18	11	35.5	10	12	1.2	
	6	M12		3680a	*	13	5.8	22	11	37.5	10	13	1.2	
25	4	M5		3682a	*	5.3	7.5	12	13	38	11	7.5	1.5	
	4	M6		3683a	*	6.5	7.5	12	13	38	11	7.5	1.5	
	4	M8		3684a	*	8.5	7.5	16	13	38	11	10	1.5	
	4	M10		3685a	*	10.5	7.5	18	13	39	11	12	1.5	
	4	M12		3686a	*	13	7.5	22	13	44	11	13	1.5	
	4	M16		3687a	*	17	7.5	28	13	48	11	16	1.5	
35	2	M6		3690a	*	6.4	9.4	15.3	14.5	40	12	12	1.8	
	2	M8		3691a	*	8.5	9	16	14	40	12	10	1.6	
	2	M10		3692a	*	10.5	9	18	14.5	40	12	12	1.6	
	2	M12		3693a	*	13	9	22	12	46	12	13	1.6	
	2	M16		3694a	*	17.2	9	28	12	51	12	16	1.6	



hitzeschrumpfend
UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt
 HDPE = High Density Polyethylen

Temperaturbeständigkeit:
 -10°C bis +105°C / 600V max.
 Schrumpftemperatur: 150°C

thermorétractable

Matière:
 E-CU sn = cuivre électrolytique étamé
 HDPE = High Density Polyéthylène


















Résistant à une température de:
 -10°C à +105°C / 600V max.
 Température thermorétractable: 150°C

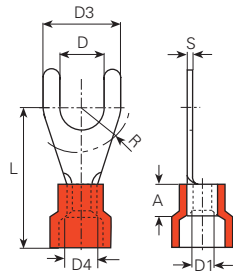
heatshrinkable

Material:
 E-CU sn = tin-plated electrolytic copper
 HDPE = High Density Polyethylene

Temperature range:
 -10°C up to +105°C / 600V max.
 Shrinking temperature: 150°C

HDPE

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	A mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M3.5		3608ah	*	3.7	1.6	4	5.5	23	5	0.8	3986f, 3986g, 3986h
	22-18	M4		3614ah	*	4.3	1.6	4	8	25	5	0.8	
	22-18	M5		3616ah	*	5.3	1.6	4	8	25	5	0.8	
	22-18	M6		3619ah	*	6.5	1.6	4	11.5	29	5	0.8	
	22-18	M8		3621ah	*	8.4	1.6	4	11.5	29	5	0.8	
1.5-2.5	16-14	M3.5		3627ah	*	3.7	2.3	4.5	6.6	24	5	0.8	
	16-14	M4		3635ah	*	4.3	2.3	4.5	8.5	26	5	0.8	
	16-14	M5		3637ah	*	5.3	2.3	4.5	9.5	26	5	0.8	
	16-14	M6		3639ah	*	6.5	2.3	4.5	12	30	5	0.8	
	16-14	M8		3645ah	*	8.4	2.3	4.5	12	30	5	0.8	
	16-14	M10		3647ah	*	10.5	2.3	4.5	13.6	32	5	0.8	
4-6	12-10	M4		3652ah	*	4.3	3.6	5.9	9.6	29.5	6	1	
	12-10	M5		3656ah	*	5.3	3.6	5.9	9.6	29.5	6	1	
	12-10	M6		3660ah	*	6.5	3.6	5.9	12	31.5	6	1	
	12-10	M8		3664ah	*	8.4	3.6	5.9	15	34.5	6	1	
	12-10	M10		3666ah	*	10.5	3.6	5.9	15	34.5	6	1	
	12-10	M12		3668ah	*	13	3.6	5.9	19.2	38	6	1	



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -10°C bis +75°C

















Matière:
 E-CU sn = cuivre électrolytique étamé

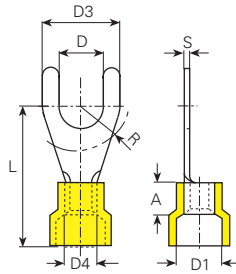
Résistant à une température de:
 -10°C à +75°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -10°C up to +75°C

PVC

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M3		3605c	*	3.2	1.6	6	4	16	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M3.5		3606c	*	3.7	1.6	6	4	16	5	4.5	0.8	
	22-18	M4		3609c	*	4.3	1.6	8	4	17	5	6	0.8	
	22-18	M5		3611c	*	5.3	1.6	10	4	18	5	6.5	0.8	
	22-18	M6		3617c	*	6.5	1.6	11	4	20	5	10	0.8	
	22-18	M8		3622c	*	8.5	1.6	12	3.2	22	5	10	0.8	
1.5-2.5	16-14	M3		3623c	*	3.2	2.3	5.5	4.5	18	5	4.5	0.8	3974n, 3984o, 3986c, 3986n, 3986s
	16-14	M3.5		3626c	*	3.7	2.3	6	4.5	16	5	4.5	0.8	
	16-14	M4		3628c	*	4.3	2.3	6.8	4.5	17.7	5	4.5	0.8	
	16-14	M4		3630c	*	4.3	2.3	8	4.5	17	5	6	0.8	
	16-14	M5		3632c	*	5.3	2.3	10	4.5	19	5	6.5	0.8	
	16-14	M6		3640c	*	6.5	2.3	11	4.5	21	5	7.5	0.8	
4-6	12-10	M4		3653c	*	4.3	3.6	8	6.3	21	6	6	1	3974n, 3984o, 3986c, 3986n, 3986s
	12-10	M5		3655c	*	5.3	3.6	10	6.3	22	6	6.5	1	
	12-10	M6		3661c	*	6.5	3.6	11	6.3	23	6	7.5	1	
	12-10	M8		3665c	*	8.5	3.6	14	6.3	25	6	10	1	



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -55°C bis +105°C

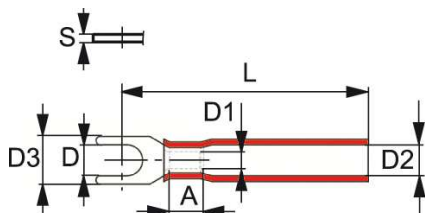
Matière:
 E-CU sn = cuivre électrolytique étamé

Résistant à une température de:
 -55°C à +105°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -55°C up to +105°C

PA														
mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.14-0.5	26-22	M3		3596c	*	3.2	1	5	2.3	12	4	5	0.5	3974n, 3984i, 3984ix
0.5-1	22-18	M3		3604c	*	3.2	1.6	6	4	17	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M3.5		3608c	*	3.7	1.6	6	4	17	5	4.5	0.8	
	22-18	M4		3612c	*	4.3	1.6	6.8	4	18	5	4.5	0.8	
	22-18	M4		3614c	*	4.3	1.6	8	4	18	5	6	0.8	
	22-18	M5		3616c	*	5.3	1.6	10	4	19	5	6.5	0.8	
	22-18	M6		3619c	*	6.5	1.6	11	4	21	5	10	0.8	
	22-18	M8		3621c	*	8.5	1.6	12	4	22	5	10	0.8	
1.5-2.5	16-14	M3		3625c	*	3.2	2.3	5.5	4.5	19	5	4.5	0.8	3984ox, 3986c, 3986n, 3986s
	16-14	M3.5		3629c	*	3.7	2.3	6	4.5	17	5	4.5	0.8	
	16-14	M4		3633c	*	4.3	2.3	6.8	4.5	18.7	5	4.5	0.8	
	16-14	M4		3635c	*	4.3	2.3	8	4.5	18	5	6	0.8	
	16-14	M5		3637c	*	5.3	2.3	10	4.5	20	5	6.5	0.8	
	16-14	M6		3639c	*	6.5	2.3	11	4.5	22	5	7.5	0.8	
4-6	12-10	M4		3652c	*	4.3	3.6	8	6.4	21	6	6	1	3974n, 3984o, 3986c, 3986n, 3986s
	12-10	M5		3656c	*	5.3	3.6	10	6.4	22	6	6.5	1	
	12-10	M6		3660c	*	6.5	3.6	11	6.4	23	6	7.5	1	
	12-10	M8		3664c	*	8.5	3.6	14	6.4	26	6	10	1	



hitzeschrumpfend
UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt
 HDPE = High Density Polyethylen

Temperaturbeständigkeit:
 -10°C bis +105°C / 600V max.
 Schrumpftemperatur: 150°C

thermorétractable

Matière:
 E-CU sn = cuivre électrolytique étamé
 HDPE = High Density Polyéthylène










Résistant à une température de:
 -10°C à +105°C / 600V max.
 Température thermorétractable: 150°C

heatshrinkable

Material:
 E-CU sn = tin-plated electrolytic copper
 HDPE = High Density Polyethylene

Temperature range:
 -10°C up to +105°C / 600V max.
 Shrinking temperature: 150°C

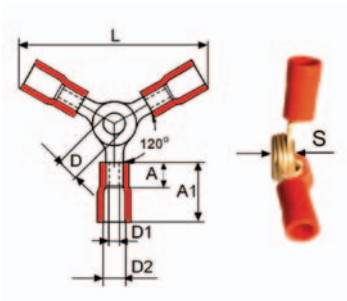
HDPE

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	A mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M3.5		3608ch	*	3.7	1.6	4	6.4	26	5	0.8	3986f, 3986g, 3986h
	22-18	M4		3614ch	*	4.3	1.6	4	7.2	26	5	0.8	
	22-18	M5		3616ch	*	5.3	1.6	4	9.5	26	5	0.8	
1.5-2.5	16-14	M3.5		3629ch	*	3.7	2.3	5	6	26	5	0.8	
	16-14	M4		3635ch	*	4.3	2.3	5	7.2	27	5	0.8	
	16-14	M5		3637ch	*	5.3	2.3	5	9.3	27	5	0.8	
4-6	12-10	M4		3652ch	*	4.3	3.6	5.9	9	30	6	1	
	12-10	M5		3656ch	*	5.3	3.6	5.9	9	30	6	1	
	12-10	M6		3660ch	*	6.5	3.6	5.9	12	34	6	1	

Press-Kabelschuhe mit Isolation
Cosses à sertir avec isol.
Solderless terminals insu.

DIN 46237

* ausgenommen
 * excepté
 * excepted



PVC 3-fach

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -10°C bis +75°C / 600V max.

PVC isolation triple

Matière:
 E-CU sn = cuivre électrolytique étamé

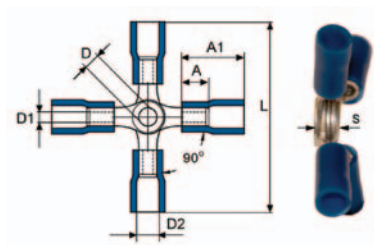
Résistant à une température de:
 -10°C à +75°C / 600V max.

PVC 3-way

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -10°C up to +75°C / 600V max.

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	A mm	A1 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M4	Red	3610a3	*	4	1.7	4		34	5	10	4	3974n, 3986n, 3986s
1.5-2.5	16-14	M4	Blue	3631a3	*	4	2.3	4.5		36	5	10	4	
4-6	12-10	M4	Yellow	3655a3	*	4	3.4	6.3		44	6	13	4	



PVC 4-fach

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -10°C bis +75°C / 600V max.

PVC isolation quadruple

Matière:
 E-CU sn = cuivre électrolytique étamé

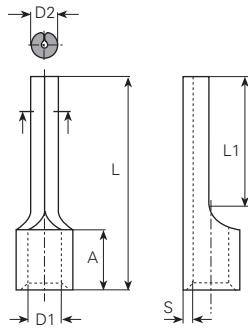
Résistant à une température de:
 -10°C à +75°C / 600V max.

PVC 4-way

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -10°C up to +75°C / 600V max.

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	L mm	A mm	A1 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M4	Red	3610a4	*	4	1.7	4	34	5	10	4.5	3974n, 3986n, 3986s
1.5-2.5	16-14	M4	Blue	3631a4	*	4	2.3	4.5	35.5	5	10	4.5	
4-6	12-10	N4	Yellow	3655a4	*	4	3.4	6.3	43.5	6	13	4.5	



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 bis +125°C

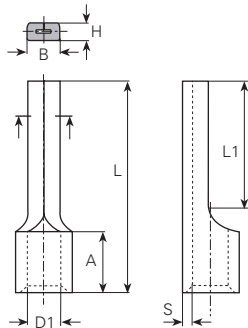
Matière:
 E-CU sn = cuivre électrolytique étamé

Résistant à une température:
 jusqu'à +125°C

Material:
 E-CU sn = tin-plated electrolytic copper

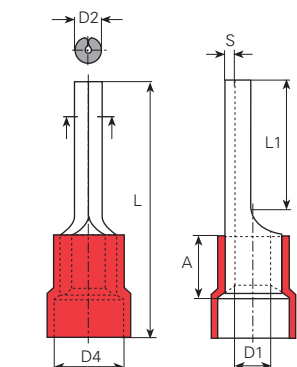
Temperature range:
 up to +125°C

mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	øD1 mm	øD2 mm	L mm	L1 mm	A mm	S mm	Werkzeuge Outils Toolings
0.25-0.5	24-22	3739	0.5	1	1.4	14	8	4	0.5	3975d
0.5-1	22-18	3740	*	1.7	1.9	15	8	5	0.8	3975d, 3980n, 3983p.2, 3984e
	22-18	3740l	1	1.6	1.9	17	10	5	0.8	
1.5-2.5	16-14	3741	2.5	2.3	1.9	17	10	5	0.8	
	16-14	3741k	*	2.3	1.9	12	5	5	0.8	
	16-14	3741l	*	2.3	1.9	22	15	5	0.8	
4-6	12-10	3742	6	3.4	2.8	20	10	6	1	3980n, 3984f



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mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	øD1 mm	B mm	H mm	L mm	L1 mm	A mm	S mm	Werkzeuge Outils Toolings
10	8	3743	10	4.5	4.3	2.4	22	12	8	1.1	3980p, 3981an, 3982cn
16	6	3744	16	5.8	5.5	2.6	26	13	10	1.2	
25	4	37441	*	6.7	6.8	2.6	33.5	15	13.5	1.2	3981an, 3982cn, 3982g
35	2	37442	*	8.9	8	3	39	20	14	1.4	
50	1/0	37443	*	9.8	9.5	3.6	45	20	19	1.8	
70	2/0	37444	*	11.2	11	4	55	23	24	2	



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -10°C bis +75°C

Matière:
 E-CU sn = cuivre électrolytique étamé

Résistant à une température:
 -10°C à +75°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -10°C up to +75°C

PVC

mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD1 mm	øD2 mm	øD4 mm	L mm	L1 mm	A mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18		3747b	*	1.7	1.9	4	18.8	8	5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18		3747l	1	1.7	1.9	4	22	10	5	0.8	
1.5-2.5	16-14		3748	2.5	2.3	1.9	4.5	23	10	5	0.8	3986s
4-6	12-10		3749	6	3.4	2.7	6.3	27	10	6	1	3974n, 3984o, 3986c, 3986n, 3986s

UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -55°C bis +105°C

Matière:
 E-CU sn = cuivre électrolytique étamé

Résistant à une température:
 -55°C à +105°C

Material:
 E-CU sn = tin-plated electrolytic copper

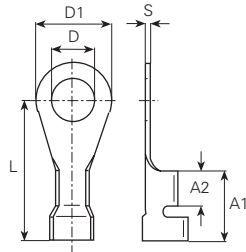
Temperature range:
 -55°C up to +105°C

PA

mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD1 mm	øD2 mm	øD4 mm	L mm	L1 mm	A mm	S mm	Werkzeuge Outils Toolings
0.25-0.5	24-22		3745b	*	1	1.4	2	18	8	4	0.5	3974n, 3984l, 3984lx
0.5-1	22-18		3745	*	1.7	1.9	4	20	8	5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18		3745k	*	1.6	1.9	3.2	17	5	5	0.8	
	22-18		3745l	*	1.7	1.9	3.2	23	10	5	0.8	
1.5-2.5	16-14		3746	2.5	2.3	1.9	4.5	23	10	5	0.8	
	16-14		3746k	*	2.3	1.9	4.3	18	5	5	0.8	
	16-14		3746l	*	2.3	1.9	4.5	27	15	5	0.8	
16-14		3746w	*	2.3	1.9	5.1	23	10	5	0.8		
4-6	12-10		3747	6	3.4	2.8	6.4	27	14	6	1	3974n, 3984o, 3986c, 3986n, 3986s

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

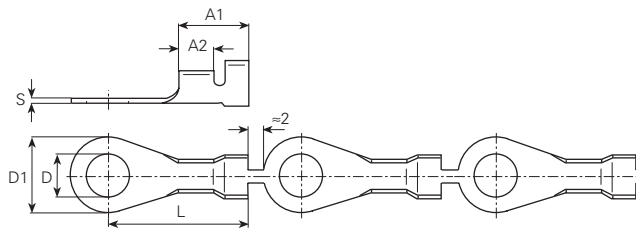
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	L mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M3	3310a.6 ■	A3-1	3.2	8	18.3	9	4.5	0.6	3975f
	22-18	M4	3316a.6 ■	A4-1	4.3	8	18.3	9	4.5	0.6	
	22-18	M5	3320a.6 ■	A5-1	5.3	9.5	17.5	9	4.5	0.6	
1.5-2.5	16-14	M3	3330a.6 ■	A3-2.5	3.2	8	18.3	9	4.5	0.6	
	16-14	M4	3334a.6 ■	A4-2.5	4.3	8	18.3	9	4.5	0.6	
	16-14	M5	3340a.6 ■	A5-2.5	5.3	9.5	17.5	9	4.5	0.6	
	16-14	M6	3342a.6 ■	A6-2.5	6.5	12	22.1	9	4.5	0.6	
	18-14	M8	3344a.6 ■	A8-2.5	8.5	14	21	9	4.5	0.6	

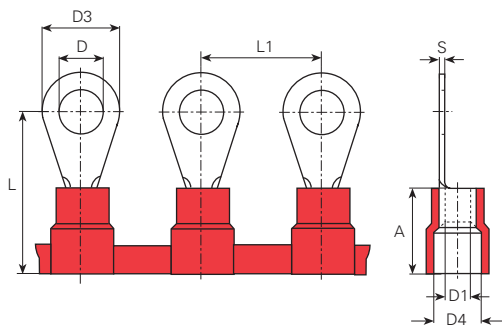
Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	für Bolzen pour borne for stud mm	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	L mm	A1 mm	A2 mm	S mm
0.5-1	22-18	M3	33101a.6 ■	A3-1	3.2	8	18.3	9	4.5	0.6
	22-18	M4	33161a.6 ■	A4-1	4.3	8	18.3	9	4.5	0.6
	22-18	M5	33201a.6 ■	A5-1	5.3	9.5	17.5	9	4.5	0.6
1.5-2.5	16-14	M3	33301a.6 ■	A3-2.5	3.2	8	18.3	9	4.5	0.6
	16-14	M4	33341a.6 ■	A4-2.5	4.3	8	18.3	9	4.5	0.6
	16-14	M5	33401a.6 ■	A5-2.5	5.3	9.5	17.5	9	4.5	0.6

Kabelschuhe und Stiftverbinder am Band mit Isolation Cosses de câble et connec. de goupille en bande isol. Terminals and pin connectors in chain insul.



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

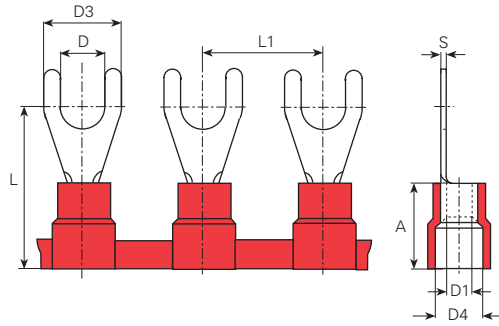
Temperaturbeständigkeit:
-10°C bis +75°C

Réistant à une température de:
-10°C à +75°C

Temperature range:
-10°C up to +75°C

PVC													
mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	L1 mm	A mm	S mm	
0.5-1	22-18	M3	■	36052a	3.2	1.7	5.7	4.1	14.5	16	10	0.8	
	22-18	M4	■	36092a	4.3	1.7	8	4.1	17.1	16	10	0.8	
	22-18	M5	■	36112a	5.3	1.7	8	4.1	17.1	16	10	0.8	
1.5-2.5	16-14	M3	■	36232a	3.2	2.3	5.7	4.5	15	16	10	0.8	
	16-14	M4	■	36302a	4.3	2.3	8	4.5	17.5	16	10	0.8	
	16-14	M5	■	36322a	5.3	2.3	9.5	4.5	17.7	16	10	0.8	
	16-14	M6	■	36402a	6.4	2.3	12	4.5	21	16	10	0.8	
	16-14	M8	■	36412a	8.4	2.3	12	4.5	21	16	10	0.8	
4-6	12-10	M4	■	36532a	4.3	3.4	9	6.8	21	16	14	1	
	12-10	M5	■	36552a	5.3	3.4	9.5	6.8	22	16	14	1	
	12-10	M6	■	36612a	6.4	3.4	12	6.8	24.5	16	14	1	
	12-10	M8	■	36652a	8.4	3.4	15	6.8	28	16	14	1	

Kabelschuhe und Stiftverbinder am Band mit Isolation Cosses de câble et connec. de goupille en bande isol. Terminals and pin connectors in chain insul.



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

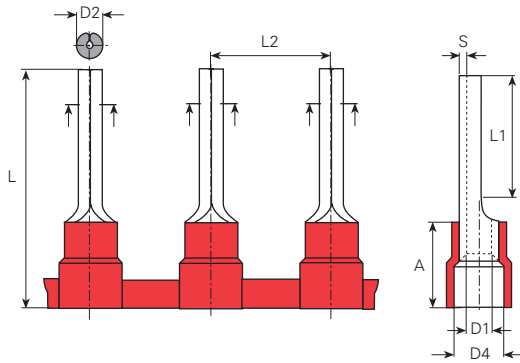
Temperaturbeständigkeit:
-10°C bis +75°C

Résistant à une température de:
-10°C à +75°C

Temperature range:
-10°C up to +75°C

PVC

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	L1 mm	A mm	S mm
0.5-1	22-18	M3	Red	36052c	3.2	1.7	5.8	4.1	17	16	10	0.8
	22-18	M4	Red	36092c	4.3	1.7	8.1	4.1	17.5	16	10	0.8
1.5-2.5	16-14	M3	Blue	36232c	3.2	2.3	5.9	4.5	17	16	10	0.8
	16-14	M4	Blue	36282c	4.3	2.3	8	4.5	17.5	16	10	0.8
4-6	12-10	M4	Yellow	36532c	4.3	3.4	9	6.8	21	16	14	1



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

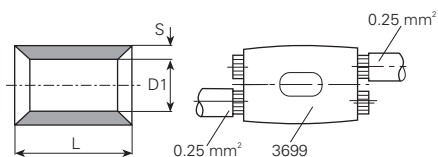
Temperaturbeständigkeit:
-10°C bis +75°C

Résistant à une température de:
-10°C à +75°C

Temperature range:
-10°C up to +75°C

PVC

mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	øD4 mm	L mm	L1 mm	L2 mm	A mm	S mm
0.5-1	22-18	Red	37472	1.7	1.9	4.1	23	11	16	10	0.8
1.5-2.5	16-14	Blue	37482	2.3	1.9	4.5	23	11	16	10	0.8
4-6	12-10	Yellow	37492	3.4	2.7	6.8	28.5	11	16	14	1



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

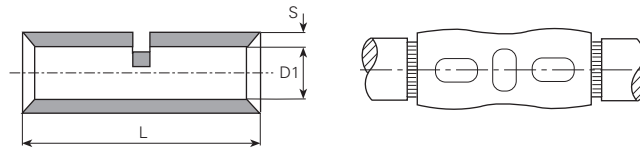
Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 bis +125°C

Résistant à une température:
 jusqu'à +125°C

Temperature range:
 up to +125°C

mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	øD1 mm	L mm	S mm	Werkzeuge Outils Toolings	
0.5	22	3699	*	1.3	5	0.4	3975d	
0.75-1	20-18	3700	46341-A1	1.6	8	0.8	3975d, 3980n, 3983p.2, 3984e	
	20-18	3700k	*	1.6	5	0.8		
1.5-2.5	16-14	3701	46341-A2.5	2.3	8	0.8		
	16-14	3701k	*	2.3	5	0.8		
4-6	12-10	3702	46341-A6	3.6	7	1		3980n, 3984f
10	8	3703	46341-A10	4.5	10	1.1		3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
16	6	3704	46341-A16	5.8	11	1.2		3980p, 3981an, 3982cn
25	4	3705	46341-A25	7.5	14	1.5		3980p, 3981an, 3982cn, 3982g
35	2	3706	46341-A35	9	12	1.6		3981an, 3982cn, 3982g
50	1	3707	46341-A50	11	16	1.8		
70	2/0	3708	46341-A70	13	19	2		
95	3/0	3709	46341-A95	15	20	2.5		
120	250 MCM	3710	46341-A120	16.5	22	3		
150	300 MCM	3711	46341-A150	19	26	3.2	3982cn	
185	350 MCM	3712	*	21	28.5	3.7		
240	400 MCM	3713	*	24	32	4.2		



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 bis +125°C

Matière:
 E-CU sn = cuivre électrolytique étamé

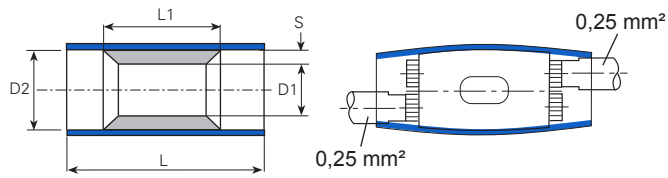
Résistant à une température:
 jusqu'à +125°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 up to +125°C

mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	øD1 mm	L mm	S mm	Werkzeuge Outils Toolings
0.34-0.5	24-22	3719	*	1.3	12	0.4	3975d
0.75-1	20-18	3720	46341-B1	1.6	15	0.8	3975d, 3980n, 3983p.2, 3984e
1.5-2.5	16-14	3721	46341-B2.5	2.3	15	0.8	
4-6	12-10	3722	46341-B6	3.4	15	1	3980n, 3984f
10	8	3723	46341-B10	4.6	21	1.2	3980p, 3981an, 3982cn
16	6	3724	46341-B16	5.9	26	1.5	
25	4	3725	46341-B25	7.5	29	1.5	3980p, 3981an, 3982cn, 3982g
35	2	3726	46341-B35	9	27	1.6	
50	1/0	3727	46341-B50	11	38	1.8	3981an, 3982cn, 3982g
70	2/0	3728	46341-B70	13	37	2	
95	3/0	3729	46341-B95	15	48	2.5	
120	250 MCM	3730	46341-B120	16.5	52	3	
150	300 MCM	3731	46341-B150	19	56	3.2	3982cn
185	350 MCM	3732	*	21	58	3.7	
240	400 MCM	3733	*	24	63	4.2	

Parallelverbinder mit Isolation Connecteurs en parall. iso Parallel connectors insul



UL-No. E235797

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C




Matière:
E-CU sn = cuivre électrolytique étamé

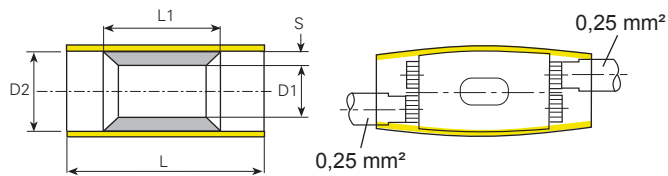
Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

Material:
E-CU sn = tin-plated electrolytic copper





Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C

PVC

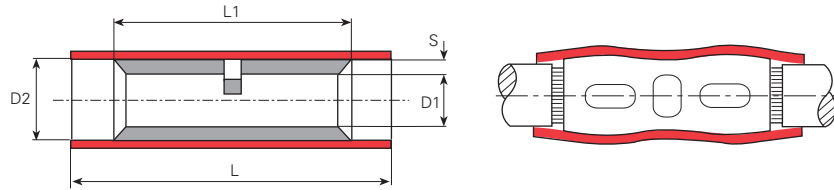
mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	L mm	L1 mm	S mm	Werkzeuge Outils Toolings
0.75-1	20-18		3715p	1.7	4	17	8	0.8	3984c, 3986g
1.5-2.5	16-14		3716p	2.3	4.5	17	8	0.8	
4-6	12-10		3717p	3.4	6.3	20	8.5	1	3984o



PA

mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	L mm	L1 mm	S mm	Werkzeuge Outils Toolings
0.5	22		3714	1.3	2	12	5	0.4	3975d, 3984i
0.75-1	20-18		3715	1.6	3.2	18	8	0.8	3984c, 3986g
1.5-2.5	16-14		3716	2.3	4.3	17	7	0.8	
4-6	12-10		3717	3.6	6.4	21	7	1	3984o

Serienverbinder mit Isolation Connecteurs en série iso. Butt-splices insulated



UL-No. E235797

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé




Material:
E-CU sn = tin-plated electrolytic copper

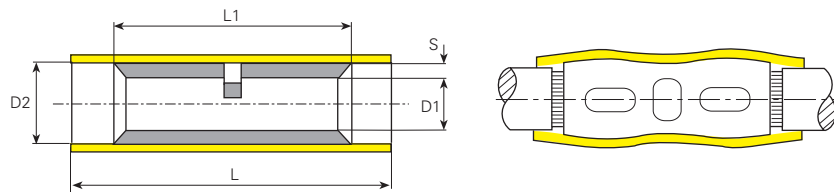
Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C






PVC

mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	L mm	L1 mm	S mm	Werkzeuge Outils Toolings
0.75-1	20-18		3735p	1.7	4	25	15	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
1.5-2.5	16-14		3736p	2.3	4.5	25	15	0.8	
4-6	12-10		3737p	3.4	6.3	26	15	1	3984o

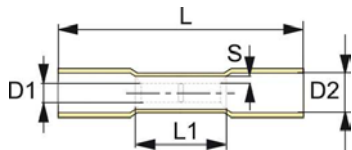


UL-No. E235797

PA

mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	L mm	L1 mm	S mm	Werkzeuge Outils Toolings
0.34-0.5	24-22		3734	1.3	2	20	12	0.4	3975d, 3984l
0.75-1	20-18		3735	1.7	3.2	27.3	15	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	20-18		3735w	1.7	4	25.2	15	0.8	
1.5-2.5	16-14		3736	2.3	4.5	25.2	15	0.8	
4-6	12-10		3737	3.6	6.3	28.2	15	1	3984o

Serienverbinder mit Isolation Connecteurs en série iso. Butt-splices insulated



hitzeschrumpfend UL-No. E235797

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt
HDPE = High Density Polyethylen

Temperaturbeständigkeit:
-10°C bis +105°C / 600V max.
Schrumpftemperatur: 150°C

thermorétractable

Matière:
E-CU sn = cuivre électrolytique étamé
HDPE = High Density Polyéthylène





Résistant à une température de:
-10°C à +105°C / 600V max.
Température thermorétractable: 150°C

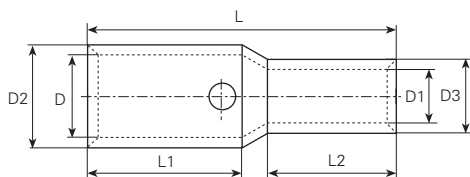
heatshrinkable

Material:
E-CU sn = tin-plated electrolytic copper
HDPE = High Density Polyethylene

Temperature range:
-10°C up to +105°C / 600V max.
Shrinking temperature: 150°C

HDPE

mm ²	AWG	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	L mm	L1 mm	S mm	Werkzeuge Outils Toolings
0.34-0.5	24-22		3734h	1.3	3.8	28.5	12	0.4	3975d, 3986f, 3986h
0.75-1	20-18		3735h	1.7	4.5	36	15	0.8	3986f, 3986g, 3986h
1.5-2.5	16-14		3736h	2.3	5.3	36	15	0.8	
4-6	12-10		3737h	3.4	6.5	41	15	1	



Reduzierverbinder ohne Isolation

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
bis +125°C

connecteurs réduction, non-isol.

Matière:
E-CU sn = cuivre électrolytique étamé

Résistant à une température:
jusqu'à +125°C

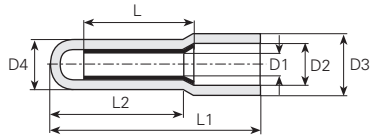
reducing butt-splices un-insulated

Material:
E-CU sn = tin-plated electrolytic copper

Temperature range:
up to +125°C

mm ²	AWG	mm ²	AWG1	Artikelnummer Numéro d'article Part-No.	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	L1 mm	L2 mm	Werkzeuge Outils Toolings
1.5-2.5	16-14	0.5-1	22-18	372021	2.1	1.3	3.7	3.2	15	6.4	6.4	3975d, 3980n, 3983p.2, 3984e
4-6	12-10	1.5-2.5	16-14	372122	3.3	2.1	5.3	4	19.6	7.9	6.9	3980n

Endverbinder mit Polyamid-Isolation Raccords avec isolation en polyamide End splices with polyamid insulation



Werkstoff:
Ms bl = Messing blank

Matière:
Ms bl = laiton brut

Material:
Ms bl = clean brass

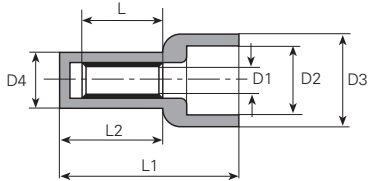
Temperaturbeständigkeit:
PA -55°C bis +105°C

Résistant à une température de:
PA -55°C à +105°C

Temperature range:
PA -55°C up to +105°C

Ms bl PA

Artikelnummer Numéro d'article Part-No.	mm ²	AWG	øD1 mm	L mm	øD2 mm	L1 mm	øD3 mm	øD4 mm	L2 mm	Werkzeuge Outils Toolings
4801	4 x 0.5	4 x 22	2.95	14.3	4.9	28	7.5	6	17	3986g
	3 x 0.75	3 x 20								
	2 x 1	2 x 18								



Werkstoff:
Cu sn = Kupfer verzinkt

Matière:
Cu sn = cuivre étamé

Material:
Cu sn = tin-plated copper

Temperaturbeständigkeit:
PA -55°C bis +105°C

Résistant à une température de:
PA -55°C à +105°C

Temperature range:
PA -55°C up to +105°C

Cu sn PA

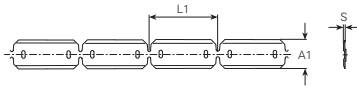
Artikelnummer Numéro d'article Part-No.	mm ²	AWG	øD1 mm	L mm	øD2 mm	L1 mm	øD3 mm	øD4 mm	L2 mm	Werkzeuge Outils Toolings
4803	3 x 0.5	3 x 22	2.3	7	6	15.2	7.85	5	8.8	3986g
	2 x 0.75	2 x 20								
	1 x 1.5	1 x 16								
	1 x 2.5	1 x 14								
4805	4 x 0.75	4 x 20	3.1	7	6.3	15.2	8.3	5.8	8.8	3986g
	3 x 1	3 x 18								
	2 x 1.5	2 x 16								
	1 x 2.5	1 x 14								
4809	6 x 0.75	6 x 20	4	7.5	9.2	17.8	11	7.3	8.8	3986g
	4 x 1	4 x 18								
	3 x 1.5	3 x 16								
	2 x 2.5	2 x 14								
	1 x 4	1 x 12								
	1 x 6	1 x 10								

Werkstoff/Matière/Material

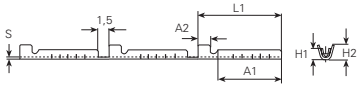
.6 = Messing/laiton/brass

.7 = Neusilber/mailechort/german silver

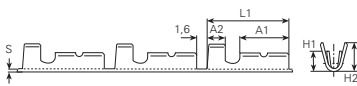
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



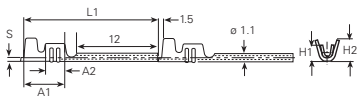
mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.1-0.25	26-24	37578.6 ■		9	3.8				0.25
0.25-0.5	24-22	37577.6 ■		9	4.3				0.2
0.5-1	22-18	37573.6 ■		5	6				0.25
	22-18	37574.6 ■		7.1	6.1				0.25
	22-18	37575.6 ■		9	6.1				0.25



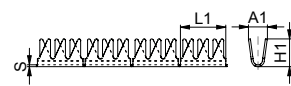
mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.2-0.3	24	37515.6 ■		11.8	9	1.8	1.4	2.1	0.25
0.2-0.5	24-22	37513.6 ■		7.1	4.25	1.85	1.6	2.8	0.3
	25-22	37514.6 ■		7.1	4.25	1.85	1.6	2.8	0.3



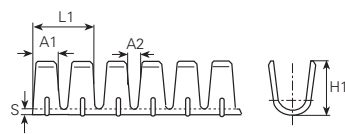
mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.5-1	22-18	37510.6 ■	46228-B-1-7	11	7	2.5	2.6	3.8	0.3



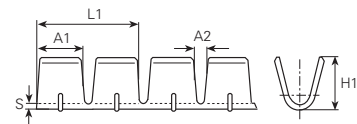
mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.5-1	22-18	37517.6 ■		20	6.5	3.5	2.6	3.5	0.25



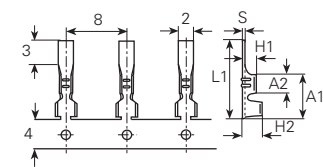
mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.5-1	22-18	37591.6 ■		6	2.5		2.8		0.25
1.5-2.5	16-14	37592.6 ■		7	3.7		4.5		0.25



mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.5-1	22-18	375701.6 ■		4	1.6	0.8	3		0.3
	22-18	375702.6 ■		4	1.6	0.8	3		0.3
1.5-2.5	16-14	37572.6 ■		3.8	1.5	0.8	3.5		0.3



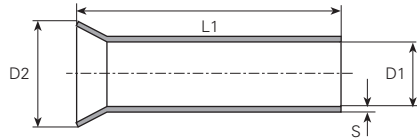
mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.3-0.5	24-22	37568.6 ■		8	3.5	0.8	2.5		0.3



mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	A1 mm	A2 mm	H1 mm	H2 mm	S mm
0.12-0.35	26-24	37530.7 ■		10	5.5	2.5	1.5	2.1	0.25

Werkstoff/Matière/Material
.4 = Kupfer/cuivre/copper

■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	Artikelnummer Numéro d'article Part-No.	DIN	øD1 mm	øD2 mm	L1 mm	S mm	Werkzeuge Outils Toolings
0.1-0.3	26-24	440005.4	*	0.7	1.7	5	0.15	3984h, 4517, 4536, 4542
	26-24	440007.4	*	0.7	1.7	7	0.15	
	26-24	440010.4	*	0.7	1.7	10	0.15	
	26-24	440015.4	*	0.7	1.7	15	0.15	
0.34	24	449905.4	*	0.9	1.8	5	0.15	
	24	449907.4	*	0.9	1.8	7	0.15	
0.5	22-20	440106.4	0.5-6	1	2.1	6	0.15	
	22-20	440108.4	*	1	2.1	8	0.15	
	22-20	440110.4	0.5-10	1	2.1	10	0.15	
	22-20	440112.4	*	1	2.1	12	0.15	
	22-20	440130.4	*	1	2.1	30	0.15	
0.75	20-18	440206.4	0.75-6	1.2	2.3	6	0.15	
	20-18	440208.4	*	1.2	2.3	8	0.15	
	20-18	440210.4	0.75-10	1.2	2.3	10	0.15	
	20-18	440212.4	*	1.2	2.3	12	0.15	
	20-18	440220.4	*	1.2	2.3	20	0.15	
1	18	440306.4	1-6	1.4	2.5	6	0.15	
	18	440308.4	*	1.4	2.5	8	0.15	
	18	440310.4	1-10	1.4	2.5	10	0.15	
	18	440312.4	*	1.4	2.5	12	0.15	
	18	440320.4	*	1.4	2.5	20	0.15	
1.5	16	440406.4	*	1.7	2.8	6	0.15	
	16	440407.4	1.5-7	1.7	2.8	7	0.15	
	16	440408.4	*	1.7	2.8	8	0.15	
	16	440410.4	1.5-10	1.7	2.8	10	0.15	
	16	440412.4	1.5-12	1.7	2.8	12	0.15	
	16	440415.4	*	1.7	2.8	15	0.15	
	16	440418.4	1.5-18	1.7	2.8	18	0.15	
16	440420.4	*	1.7	2.8	20	0.15		
2.5	14	440505.4	*	2.2	3.4	5	0.15	
	14	440506.4	*	2.2	3.4	6	0.15	
	14	440507.4	2.5-7	2.2	3.4	7	0.15	
	14	440508.4	*	2.2	3.4	8	0.15	
	14	440510.4	2.5-10	2.2	3.4	10	0.15	
	14	440512.4	2.5-12	2.2	3.4	12	0.15	
	14	440515.4	*	2.2	3.4	15	0.15	
	14	440518.4	2.5-18	2.2	3.4	18	0.15	
	14	440520.4	*	2.2	3.4	20	0.15	
	14	440530.4	*	2.2	3.4	30	0.15	
4	12	440608.4	*	2.8	4	8	0.2	
	12	440609.4	4-9	2.8	4	9	0.2	
	12	440610.4	*	2.8	4	10	0.2	
	12	440612.4	4-12	2.8	4	12	0.2	
	12	440615.4	4-15	2.8	4	15	0.2	
	12	440618.4	4-18	2.8	4	18	0.2	
	12	440620.4	*	2.8	4	20	0.2	
	12	440630.4	*	2.8	4	30	0.2	
120	4/0	441532.4	*	16.5	19	32	0.5	
150	250MCM	441632.4	*	18.5	21	32	0.5	
6	10	440704.4	*	3.5	4.7	4	0.2	
	10	440706.4	*	3.5	4.7	6	0.2	
	10	440710.4	6-10	3.5	4.7	10	0.2	
	10	440712.4	6-12	3.5	4.7	12	0.2	
	10	440715.4	6-15	3.5	4.7	15	0.2	
	10	440718.4	6-18	3.5	4.7	18	0.2	
	10	440720.4	*	3.5	4.7	20	0.2	
	10	440725.4	*	3.5	4.7	25	0.2	
	10	440730.4	*	3.5	4.7	30	0.2	
	10	8	440812.4	10-12	4.5	5.8	12	0.2
		8	440815.4	10-15	4.5	5.8	15	0.2
		8	440816.4	*	4.5	5.8	16	0.2
8		440818.4	10-18	4.5	5.8	18	0.2	
8		440820.4	*	4.5	5.8	20	0.2	
8	440825.4	*	4.5	5.8	25	0.2		
16	6	440912.4	16-12	5.8	7.5	12	0.2	
	6	440915.4	16-15	5.8	7.5	15	0.2	
	6	440918.4	16-18	5.8	7.5	18	0.2	
	6	440920.4	*	5.8	7.5	20	0.2	
	6	440922.4	*	5.8	7.5	22	0.2	
	6	440925.4	16-25	5.8	7.5	25	0.2	
	6	440930.4	*	5.8	7.5	30	0.2	
6	440932.4	16-32	5.8	7.5	32	0.2		
25	4	441012.4	*	7.3	9.5	12	0.2	
	4	441015.4	25-15	7.3	9.5	15	0.2	
	4	441018.4	25-18	7.3	9.5	18	0.2	
	4	441020.4	*	7.3	9.5	20	0.2	
	4	441025.4	25-25	7.3	9.5	25	0.2	
	4	441028.4	*	7.3	9.5	28	0.2	
	4	441032.4	25-32	7.3	9.5	32	0.2	
35	2	441112.4	*	8.3	11	12	0.2	
	2	441115.4	*	8.3	11	15	0.2	
	2	441118.4	35-18	8.3	11	18	0.2	
	2	441120.4	*	8.3	11	20	0.2	
	2	441125.4	35-25	8.3	11	25	0.2	
	2	441130.4	*	8.3	11	30	0.2	
	2	441132.4	35-32	8.3	11	32	0.2	
50	1/0	441218.4	50-18	10.3	13	18	0.3	
	1/0	441220.4	*	10.3	13	20	0.3	
	1/0	441222.4	*	10.3	13	22	0.3	
	1/0	441225.4	50-25	10.3	13	25	0.3	
	1/0	441230.4	*	10.3	13	30	0.3	
	1/0	441232.4	50-32	10.3	13	32	0.3	
1/0	441240.4	*	10.3	13	40	0.3		
70	2/0	441322.4	*	12.5	15	22	0.4	
	2/0	441325.4	*	12.5	15	25	0.4	
	2/0	441332.4	*	12.5	15	32	0.4	
95	3/0	441420.4	*	14.5	17	20	0.4	
	3/0	441425.4	*	14.5	17	25	0.4	
	3/0	441432.4	*	14.5	17	32	0.4	

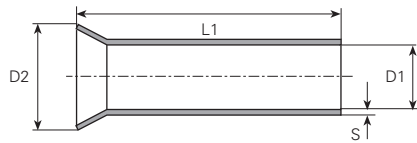
Messing-Aderendhülsen ohne Isolation

Embouts de fil en laiton sans isolation

Uninsulated brass ferrules

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
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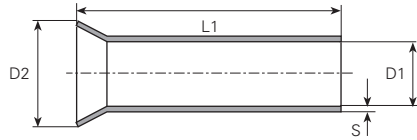


mm ²	AWG	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	L1 mm	S mm	Werkzeuge Outils Toolings		
0.1-0.3	26-24	450006.6	0.7	1.8	6	0.2	3984h, 4517, 4536, 4542		
	26-24	450008.6	0.7	1.8	8	0.2			
	26-24	450012.6	0.7	1.8	12	0.2			
0.5	22-20	450104.6	1.1	2.2	4	0.2	3983p.3, 3984h, 4518n, 4523n, 4527, 4531, 4536, 4542		
	22-20	450106.6	1.1	2.2	6	0.2			
	22-20	450107.6	1.1	2.2	7	0.2			
	22-20	450108.6	1.1	2.2	8	0.2			
	22-20	450110.6	1.1	2.2	10	0.2			
	22-20	450112.6	1.1	2.2	12	0.2			
	22-20	450115.6	1.1	2.2	15	0.2			
	22-20	450118.6	1.1	2.2	18	0.2			
0.75	20-18	450206.6	1.3	2.5	6	0.2			
	20-18	450207.6	1.3	2.5	7	0.2			
	20-18	450208.6	1.3	2.5	8	0.2			
	20-18	450210.6	1.3	2.5	10	0.2			
	20-18	450212.6	1.3	2.5	12	0.2			
	20-18	450215.6	1.3	2.5	15	0.2			
	20-18	450220.6	1.3	2.5	20	0.2			
	1	18	450306.6	1.5	2.7	6		0.2	3983p.3, 3984h, 4518n, 4521, 4523n, 4526n, 4531, 4536, 4542
18		450307.6	1.5	2.7	7	0.2			
18		450308.6	1.5	2.7	8	0.2			
18		450309.6	1.5	2.7	9	0.2			
18		450310.6	1.5	2.7	10	0.2			
18		450312.6	1.5	2.7	12	0.2			
18		450315.6	1.5	2.7	15	0.2			
18		450320.6	1.5	2.7	20	0.2			
1.5	16	450406.6	1.8	3	6	0.2	3984j, 4521, 4523n, 4531, 4536, 4542		
	16	450407.6	1.8	3	7	0.2			
	16	450408.6	1.8	3	8	0.2			
	16	450410.6	1.8	3	10	0.2			
	16	450412.6	1.8	3	12	0.2			
	16	450415.6	1.8	3	15	0.2			
	16	450420.6	1.8	3	20	0.2			
	2.5	14	450505.6	2.2	3.5	5		0.2	3983p.3, 3984j, 4521, 4522, 4526n
14		450506.6	2.2	3.5	6	0.2			
14		450507.6	2.2	3.5	7	0.2			
14		450508.6	2.2	3.5	8	0.2			
14		450510.6	2.2	3.5	10	0.2			
14		450512.6	2.2	3.5	12	0.2			
14		450515.6	2.2	3.5	15	0.2			
14		450520.6	2.2	3.5	20	0.2			
14		450530.6	2.2	3.5	30	0.2			
2.75		14	4505b05.6	2.6	3.8	5	0.2	3983p.3, 3984h, 4521, 4523n, 4531, 4536, 4542	
		14	4505b08.6	2.6	3.8	8	0.2		
		14	4505b10.6	2.6	3.8	10	0.2		
		14	4505b12.6	2.6	3.8	12	0.2		
		14	4505b20.6	2.6	3.8	20	0.2		
	4 Seil	12	4506a06.6	2.8	4	6	0.2		3983p.3, 3984h, 4521, 4523n, 4531, 4536, 4542
		12	4506a08.6	2.8	4	8	0.2		
		12	4506a10.6	2.8	4	10	0.2		
		12	4506a12.6	2.8	4	12	0.2		
		12	4506a15.6	2.8	4	15	0.2		
		12	4506a20.6	2.8	4	20	0.2		
		12	4506a30.6	2.8	4	30	0.2		
4 Litze		12	4506b06.6	3	4.3	6	0.25	3983p.3, 3984j, 4521, 4523n, 4526n, 4531, 4536, 4542	
	12	4506b08.6	3	4.3	8	0.25			
	12	4506b10.6	3	4.3	10	0.25			
	12	4506b11.6	3	4.3	11	0.25			
	12	4506b12.6	3	4.3	12	0.25			
	12	4506b15.6	3	4.3	15	0.25			
	12	4506b20.6	3	4.3	20	0.25			
	6 Seil	10	4507a06.6	3.6	5	6	0.2		3983p.3, 3984j, 4521, 4523n, 4526n, 4531, 4536, 4542
10		4507a08.6	3.6	5	8	0.2			
10		4507a10.6	3.6	5	10	0.2			
10		4507a12.6	3.6	5	12	0.2			
10		4507a15.6	3.6	5	15	0.2			
10		4507a20.6	3.6	5	20	0.2			
6 Litze	10	4507b04.6	4	5.5	4	0.25	3984j, 4521, 4523n, 4531, 4542		
	10	4507b06.6	4	5.5	6	0.25			
	10	4507b08.6	4	5.5	8	0.25			
	10	4507b10.6	4	5.5	10	0.25			
	10	4507b12.6	4	5.5	12	0.25			
	10	4507b15.6	4	5.5	15	0.25			
	10	4507b20.6	4	5.5	20	0.25			
	10	4507b30.6	4	5.5	30	0.25			
10 Seil	8	4508a06.6	4.5	6	6	0.25	3983p.3, 3984j, 4521, 4522, 4526n		
	8	4508a08.6	4.5	6	8	0.25			
	8	4508a12.6	4.5	6	12	0.25			
	8	4508a15.6	4.5	6	15	0.25			
	8	4508a20.6	4.5	6	20	0.25			
	8	4508a30.6	4.5	6	30	0.25			
10 Litze	8	4508b06.6	5	6.5	6	0.25	3983p.3, 3984j, 4521, 4522, 4526n		
	8	4508b08.6	5	6.5	8	0.25			
	8	4508b12.6	5	6.5	12	0.25			
	8	4508b15.6	5	6.5	15	0.25			
	8	4508b18.6	5	6.5	18	0.25			
	8	4508b20.6	5	6.5	20	0.25			
	8	4508b30.6	5	6.5	30	0.25			

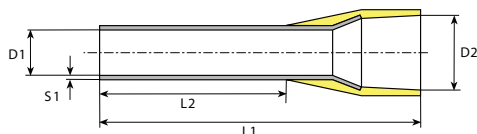
Messing-Aderendhülsen ohne Isolation Embouts de fil en laiton sans isolation Uninsulated brass ferrules

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	Artikelnummer Numéro d'article Part-No.	øD1 mm	øD2 mm	L1 mm	S mm	Werkzeuge Outils Toolings	
16 Seil	6	4509a06.6 ■	5.5	7	6	0.25	3984j, 4522, 4526n	
	6	4509a08.6 ■	5.5	7	8	0.25		
	6	4509a12.6 ■	5.5	7	12	0.25		
	6	4509a15.6 ■	5.5	7	15	0.25		
	6	4509a20.6 ■	5.5	7	20	0.25		
	6	4509a30.6 ■	5.5	7	30	0.25		
	6	4509a40.6 ■	5.5	7	40	0.25		
16 Litze	6	4509b06.6 ■	6.4	8	6	0.3		
	6	4509b08.6 ■	6.4	8	8	0.3		
	6	4509b12.6 ■	6.4	8	12	0.3		
	6	4509b15.6 ■	6.4	8	15	0.3		
	6	4509b20.6 ■	6.4	8	20	0.3		
	6	4509b30.6 ■	6.4	8	30	0.3		
	6	4509b40.6 ■	6.4	8	40	0.3		
25 Seil	4	4510a12.6 ■	7	8.8	12	0.25	4522, 4538n, 4539n	
	4	4510a15.6 ■	7	8.8	15	0.25		
	4	4510a18.6 ■	7	8.8	18	0.25		
	4	4510a20.6 ■	7	8.8	20	0.25		
	4	4510a40.6 ■	7	8.8	40	0.25		
25 Litze	4	4510b08.6 ■	7.6	9.5	8	0.2		
	4	4510b12.6 ■	7.6	9.5	12	0.2		
	4	4510b15.6 ■	7.6	9.5	15	0.2		
	4	4510b18.6 ■	7.6	9.5	18	0.2		
	4	4510b20.6 ■	7.6	9.5	20	0.2		
	4	4510b30.6 ■	7.6	9.5	30	0.2		
35 Seil	2	451120.6 ■	8	10.5	20	0.5	4522, 4538n	
	2	451130.6 ■	8	10.5	30	0.5		
35 Litze	2	451215.6 ■	9.4	11.5	15	0.3		
	50 Seil	1/0	451218.6 ■	9.4	11.5	18		0.3
		2		9.4	11.5	20		0.3
	1/0	451220.6 ■	9.4	11.5	20	0.3		
	2	451230.6 ■	9.4	11.5	30	0.3		
	1/0							
2								
50 Litze	1/0	451320.6 ■	11	13.5	20	0.5		4537, 4539n
	70 Seil	2/0	451322.6 ■	11	13.5	22	0.5	
		1/0		11	13.5	22	0.5	
	2/0	451330.6 ■	11	13.5	30	0.5		
	1/0							
2/0								
70 Litze	2/0	451420.6 ■	13	15.5	20	0.5	4537	
	95 Seil	3/0	451426.6 ■	13	15.5	26		0.5
		2/0		13	15.5	26		0.5
	3/0	451430.6 ■	13	15.5	30	0.5		
	2/0							
3/0								
95 Litze	4/0	451520.6 ■	15	17.5	20	0.5		
	250 MCM	451530.6 ■	15	17.5	30	0.5		
120 Seil	4/0							
	250 MCM							
120 Litze	250 MCM	451620.6 ■	17	19.5	20	0.5		
	300 MCM							
	250 MCM	451630.6 ■	17	19.5	30	0.5		
150 Seil	250 MCM							
	300 MCM							



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

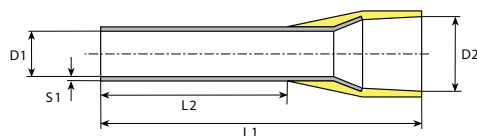
Material:
E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
bis +105°C

Résistant à une température:
jusqu'à +105°C

Temperature range:
up to +105°C

mm ²	AWG	Farben D Couleurs D Colours D	Art.-No. D	Farben F Couleurs F Colours F	Art.-No. F	Farben DIN Couleurs DIN Colours DIN	Art.-No. DIN	øD1 mm	øD2 mm	L1 mm	L2 mm	S1 mm	Werkzeuge Outils Toolings
0.14	26		459706		469706			0.6	1.6	11	6	0.15	4536, 4542
	26		459708		469708			0.6	1.6	13	8	0.15	
0.25	24		460006		469806			0.7	1.9	11	6	0.15	3983p.3, 3984h, 4517, 4527, 4536, 4542
	24		470006		470006			0.8	1.9	11	6	0.15	
	24		460008		469808			0.7	1.9	13	8	0.15	
	24		470008		470008			0.8	1.9	13	8	0.15	
0.34	24-22		459906		469906			0.8	2	11	6	0.15	
	24-22		459908		469908			0.8	2	13	8	0.15	
0.5	22-20		460106		470106		470106	1	2.6	12	6	0.15	3983p.3, 3984h, 4518n, 4523n, 4527, 4531, 4536, 4542
	22-20		460108		470108		470108	1	2.6	14	8	0.15	
	22-20		460110		470110		470110	1	2.6	16	10	0.15	
	22-20		460112		470112		470112	1	2.6	18	12	0.15	
0.75	20-18		460206		470206		490206	1.2	2.8	12	6	0.15	
	20-18		460206w					1.2	3.2	12	6	0.15	
	20-18		460208		470208		490208	1.2	2.8	14	8	0.15	
	20-18		460208w		470208w		490208w	1.2	3.2	14	8	0.15	
	20-18		460210		470210		490210	1.2	2.8	16	10	0.15	
	20-18		460210w					1.2	3.2	16	10	0.15	
	20-18		460212		470212		490212	1.2	2.8	18	12	0.15	
1	18		460306		470306		470306	1.4	3	12	6	0.15	3983p.3, 3984h, 4518n, 4521, 4523n, 4527, 4531, 4536, 4542
	18		460308		470308		470308	1.4	3	14	8	0.15	
	18		460308w		470308w		470308w	1.4	3.4	14	8	0.15	
	18		460310		470310		470310	1.4	3	16	10	0.15	
	18		460310w					1.4	3.4	16	10	0.15	
	18		460312		470312		470312	1.4	3	18	12	0.15	
1.5	16		460406		470406		470406	1.7	3.5	12	6	0.15	
	16		460406w		470406w		470406w	1.7	3.8	12	6	0.15	
	16		460408		470408		470408	1.7	3.5	14	8	0.15	
	16		460408w		470408w		470408w	1.7	3.8	14	8	0.15	
	16		460410		470410		470410	1.7	3.5	16	10	0.15	
	16		460410w					1.7	3.8	16	10	0.15	
	16		460412		470412		470412	1.7	3.5	18	12	0.15	
	16		460414		470414		470414	1.7	3.5	20	14	0.15	
	16		460418		470418		470418	1.7	3.5	24	18	0.15	
2.5	14		460508		470508		460508	2.2	4.2	14	8	0.15	
	14		460508s		470508s		460508s	2.2	3.9	14	8	0.15	
	14		460510					2.2	4.2	16	10	0.15	
	14		460512		470512		460512	2.2	4.2	18	12	0.15	
	14		460518		470518		460518	2.2	4.2	24	18	0.15	
4	12		460609		470609		460609	2.8	4.8	16	9	0.2	3983p.3, 3984h, 4521, 4523n, 4531, 4536, 4542
	12		460610		470610		460610	2.8	4.8	17	10	0.2	
	12		460612		470612		460612	2.8	4.8	20	12	0.2	
	12		460618		470618		460618	2.8	4.8	26	18	0.2	



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt














































Matière:
E-CU sn = cuivre électrolytique étamé

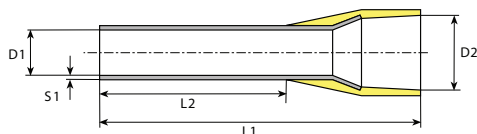
Material:
E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
bis +105°C

Résistant à une température:
jusqu'à +105°C

Temperature range:
up to +105°C

mm ²	AWG	Farben D Couleurs D	Art.-No. D	Farben F Couleurs F	Art.-No. F	Farben DIN Couleurs DIN	Art.-No. DIN	øD1 mm	øD2 mm	L1 mm	L2 mm	S1 mm	Werkzeuge Outils Toolings
6	10		460712		470712		490712	3.5	6.3	20	12	0.2	3983p.3, 3984j, 4521, 4523n, 4526n, 4531, 4536, 4542
	10		460718		470718		490718	3.5	6.3	26	18	0.2	
10	8		460812		470812		490812	4.5	7.6	22	12	0.2	3983p.3, 3984j, 4521, 4522, 4526n
	8		460818		470818		490818	4.5	7.6	28	18	0.2	
16	6		460912		470912		490912	5.8	8.8	24	12	0.2	3984j, 4522, 4526n
	6		460918		470918		490918	5.8	8.8	28	18	0.2	
25	4		461016		471016		491016	7.3	11.2	30	16	0.2	4522, 4538n, 4539n
	4		461018		471018		491018	7.3	11.2	32	18	0.2	
	4		461022		471022		491022	7.3	11.2	36	22	0.2	
35	2		461116				491116	8.3	12.7	30	16	0.2	4522, 4538n
	2		461118				491118	8.3	12.7	32	18	0.2	
	2		461125				491125	8.3	12.7	39	25	0.2	
50	1		461220				491220	10.3	15	36	20	0.3	4537, 4539n
	1		461225				491225	10.3	15	40	25	0.3	
	1		461230					10.3	15	46	30	0.3	
70	2/0		461321				461321	13.5	16	37	20	0.4	4537
95	3/0		461425				461425	14.9	18	44	25	0.4	
120	4/0		461530					16.5	21	48	27	0.5	
150	250 MCM		461632					19.5	23.5	55	29	0.6	



Streifen

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
bis +105°C

rails



















Matière:
E-CU sn = cuivre électrolytique étamé

Résistant à une température:
jusqu'à +105°C


strips

Material:
E-CU sn = tin-plated electrolytic copper


Temperature range:
up to +105°C

mm ²	AWG	Farben D Couleurs D Colours D	Art.-No. D	Farben F Couleurs F Colours F	Art.-No. F	Farben DIN Couleurs DIN Colours DIN	Art.-No. DIN	øD1 mm	øD2 mm	L1 mm	L2 mm	S1 mm	Werkzeuge Outils Toolings
0.5	22-20		460108.00050		470108.00050		470108.00050	1	2.6	14	8	0.15	4535, 4545
0.75	20-18		460208.00050		470208.00050		490208.00050	1.2	2.8	14	8	0.15	
1	18		460308.00050		470308.00050		470308.00050	1.4	3	14	8	0.15	
1.5	16		460408.00050		470408.00050		470408.00050	1.7	3.5	14	8	0.15	
2.5	14		460508.00040		470508.00040		460508.00040	2.2	4.2	14	8	0.15	
	14		460508.00050		470508.00050		460508.00050	2.2	4.2	14	8	0.15	

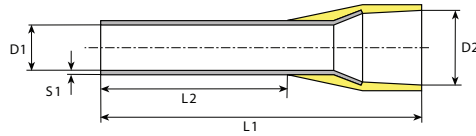


mm² 0.5-2.5
 AWG 22-14
 Artikelnummer
 Numéro d'article
 Part-No. **4545**
 Crimpprofile
 Profile 



mm² 0.5-2.5
 AWG 22-14
 Artikelnummer
 Numéro d'article
 Part-No. **4535**
 Crimpprofile
 Profile 





Bandform

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
bis +105°C

en bande

















Matière:
E-CU sn = cuivre électrolytique étamé

Résistant à une température:
jusqu'à +105°C

chain form

Material:
E-CU sn = tin-plated electrolytic copper

Temperature range:
up to +105°C

mm ²	AWG	Farben D Couleurs D Colours D	Art.-No. D	Farben F Couleurs F Colours F	Art.-No. F	Farben DIN Couleurs DIN Colours DIN	Art.-No. DIN	øD1 mm	øD2 mm	L1 mm	L2 mm	S1 mm	Werkzeuge Outils Toolings
0.34	24		459908.05000					0.8	2	13	8	0.15	
0.5	22-20		460108.05000		470108.05000		470108.05000	1	2.6	14	8	0.15	4548
0.75	20-18		460208.05000		470208.05000		490208.05000	1.2	2.8	14	8	0.15	
1	18		460308.05000		470308.05000		470308.05000	1.4	3	14	8	0.15	4000, 4000p.6, 4548
1.5	16		460408.05000		470408.05000		470408.05000	1.7	3.5	14	8	0.15	4000, 4000p.7, 4548
2.5	14		460508.03000		470508.03000		460508.03000	2.2	4.2	14	8	0.15	4000, 4000p.8, 4548

Universal-Anschlagmaschine

für Aderendhülsen mit Isolation
in Bandform

Machine universelle à dénuder et à sertir

pour embouts de fils pré-isolés
sur bande

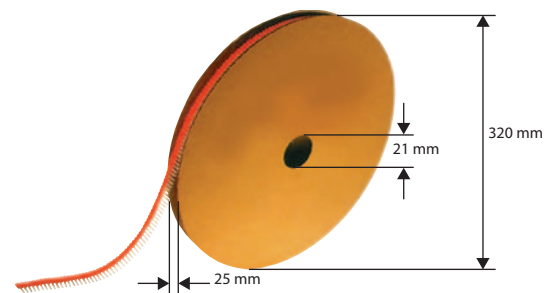
Universal stripper-crimper

for pre-insulated endsleeves
in chain form

0,5-2,5 mm²
(AWG 22-14)

Artikel-Nr.
Numéro d'article
Part.-No.

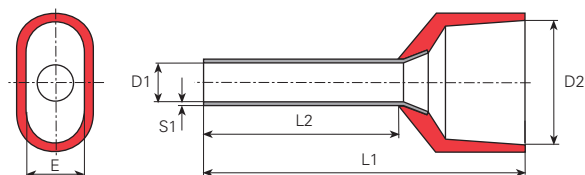
4548



Doppel-Aderendhülsen mit Polypropylen-Isolation

Douilles jumelées pré-isolés en polypropylène

Twincable ferrules with polypropylene insulation



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

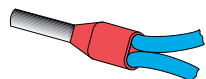
Material:
E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
bis +105°C

Résistant à une température:
jusqu'à +105°C

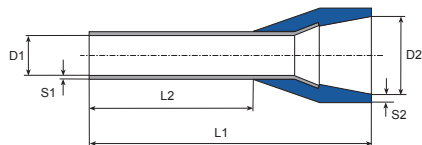
Temperature range:
up to +105°C

mm ²	AWG	Farben D Couleurs D Colours D	Art.-No. D	Farben F Couleurs F Colours F	Art.-No. F	Farben DIN Couleurs DIN Colours DIN	Art.-No. DIN	øD1 mm	øD2 mm	E mm	L1 mm	L2 mm	S1 mm	Werkzeuge Outils Toolings	
2 x 0.5	2 x 22		460106d		470106d		470106d	1.5	4.9	2.5	14	6	0.15	3983p.3, 3984h, 4518n, 4521, 4523n, 4527, 4531, 4536, 4542	
	2 x 22		460108d		470108d		470108d	1.5	4.9	2.5	15	8	0.15		
	2 x 22		460110d		470110d		470110d	1.5	4.9	2.5	18	10	0.15		
	2 x 22		460112d		470112d		470112d	1.5	4.9	2.5	20	12	0.15		
2 x 0.75	2 x 20		460206d		470206d		490206d	1.8	5.2	2.6	14	6	0.15		
	2 x 20		460208d		470208d		490208d	1.8	5.2	2.6	16	8	0.15		
	2 x 20		460210d		470210d		490210d	1.8	5.2	2.6	18	10	0.15		
	2 x 20		460212d		470212d		490212d	1.8	5.2	2.6	20	12	0.15		
	2 x 20		460218d		470218d		490218d	1.8	5.2	2.6	26	18	0.15		
2 x 1	2 x 18		460306d		470306d		470306d	2	5.8	3.2	14	6	0.15		4542
	2 x 18		460308d		470308d		470308d	2	5.8	3.2	15	8	0.15		
	2 x 18		460310d		470310d		470310d	2	5.8	3.2	18	10	0.15		
	2 x 18		460312d		470312d		470312d	2	5.8	3.2	20	12	0.15		
	2 x 18		460318d		470318d		470318d	2	5.8	3.2	26	18	0.15		
2 x 1.5	2 x 16		460408d		470408d		470408d	2.3	6.5	3.6	16	8	0.15	3983p.3, 3984h, 4518n, 4521, 4523n, 4527, 4531, 4536, 4542	
	2 x 16		460410d		470410d		470410d	2.3	6.5	3.6	18	10	0.15		
	2 x 16		460412d		470412d		470412d	2.3	6.5	3.6	20	12	0.15		
	2 x 16		460418d		470418d		470418d	2.3	6.5	3.6	26	18	0.15		
2 x 2.5	2 x 14		460509d		470509d		460509d	2.9	7.5	4.3	18	9	0.15	3983p.3, 3984j, 4521, 4523n, 4526n, 4531, 4536, 4542	
	2 x 14		460512d		470512d		460512d	2.9	7.5	4.3	21	12	0.15		
	2 x 14		460518d		470518d		460518d	2.9	7.5	4.3	27	18	0.15		
2 x 4	2 x 12		460612d		470612d		460612d	3.8	9	5.2	23	12	0.2	3983p.3, 3984j, 4521, 4522, 4526n	
	2 x 12		460618d		470618d		460618d	3.8	9	5.2	29	18	0.2		
2 x 6	2 x 10		460714d		470714d		490714d	4.9	10	7.2	26	14	0.2	3983p.3, 3984j, 4521, 4522, 4526n	
	2 x 10		460718d		470718d		490718d	4.9	10	7.2	30	18	0.2		
2 x 10	2 x 8		460814d		470814d		490814d	5.8	13.3	7.5	24	12	0.2	3984j, 4522, 4526n	
	2 x 8		460818d		470818d		490818d	5.8	13.3	7.5	30	18	0.2		
2 x 16	2 x 6		460914d		470914d		490914d	8.3	18.3	9.3	29	16	0.22	4522, 4538n	



- Die beiden Kabel nicht verdrehen
- Prière de ne pas torsader les bouts des câbles
- Do not twist the strands

Aderendhülsen für spezial Kabel mit Polyamid-Isolation Douilles de ferm.de cable isol. spéc. avec polyamide Special cable ferrules insulated with polyamid



für kurz- und erdschluss sichere Leitungen

Werkstoff:

E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:

bis +105°C

pour conducteurs protégés contre court-circuit et courant de défaut

Matière:

E-CU sn = cuivre électrolytique étamé

Résistant à une température:

jusqu'à +105°C

for short circuit proof and earth fault current proof wires

Material:

E-CU sn = tin-plated electrolytic copper

Temperature range:

up to +105°C

UL-No. E235797

mm ²	AWG	Farben D Couleurs D Colours D	Art.-No. D	øD1 mm	øD2 mm	L1 mm	L2 mm	S1 mm	S2 mm	Werkzeuge Outils Toolings
1.5	16	■	470408ks	1.8	6.4	17.5	8	0.15	0.3	3983p.3, 3984h, 4518n, 4521, 4523n, 4527, 4531, 4536, 4542
	16	■	470410ks	1.8	6.4	19.5	10	0.15	0.3	
2.5	14	■	460508ks	2.3	7.3	17.5	8	0.15	0.3	3983p.3, 3984j, 4521, 4523n, 4526n, 4531, 4536, 4542
	14	■	460512ks	2.3	7.3	21.5	12	0.15	0.3	
4	12	■	460610ks	2.9	7.3	19.5	10	0.2	0.3	3983p.3, 3984h, 4521, 4523n, 4531, 4536, 4542
6	10	■	490712ks	3.6	8.1	23	12	0.2	0.3	3983p.3, 3984j, 4521, 4523n, 4526n, 4531, 4536, 4542
10	8	■	490812ks	4.6	9.6	24	12	0.2	0.3	3983p.3, 3984j, 4521, 4522, 4526n
16	6	■	490912ks	6	11.9	25.5	12	0.2	0.3	3984j, 4522, 4526n

Steckhülsen 2,8 mm

Clips femelles

Receptacles

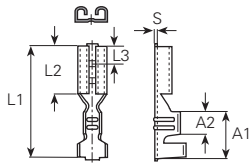
DIN 46247/1

* ausgenommen
* excepté
* excepted

Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

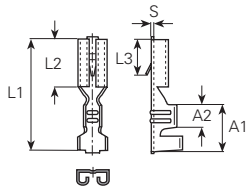
Strombelastbarkeit / Intensité admissible / Current carrying capacity:
0.3 – 0.5 mm² / 2.5 A max.
0.5 – 1.0 mm² / 6.0 A max.



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.14-0.3	26-24	2.8 x 0.5	3760a.6 ■	*	14	6.3		5	2	0.25	3975b, 3984g
	26-24	2.8 x 0.8	3762a.6 ■	*	14	6.3		5	2	0.25	
	26-24	2.8 x 1.2	3762c.6 ■	*	14	6.3		5	2	0.25	
0.3-0.5	24-22	2.8 x 0.5	3760b.6 ■	46247/T1	14	6.3	3.3	5.5	2.9	0.25	3975b, 3984g
	24-22	2.8 x 0.8	3762b.2 ■	46247/T1	14	6.3	3.3	5.5	2.9	0.25	
	24-22	2.8 x 0.8	3762b.6 ■	46247/T1	14	6.3	3.3	5.5	2.9	0.25	
0.5-1	22-18	2.8 x 0.5	3764.6 ■	46330/T2	12.5	5	3.3	5.5	2.5	0.25	3975b, 3984a, 3988n
	22-18	2.8 x 0.8	3765.6 ■	46330/T2	12.5	5	3.3	5.5	2.9	0.3	
	22-18	2.8 x 0.5	3766.6 ■	46247/T1	14	6.3	3.3	5.5	2.9	0.25	
	22-18	2.8 x 0.8	3767.2 ■	46247/T1	14	6.3	3.3	5.5	2.9	0.25	
22-18	2.8 x 0.8	3767.6 ■	46247/T1	14	6.3	3.3	5.5	2.9	0.25		

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

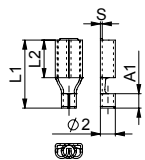
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.14-0.3	26-24	2.8 x 0.8	3763a.6 ■	46340/T1	14	6.3	5.6	5.5	2.5	0.25	3975b, 3984g
0.5-1	22-18	2.8 x 0.8	3769.6 ■	*	15.5	8	8.3	5.5	2.5	0.3	3975b, 3984a, 3988n

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

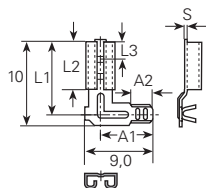
■ = Oberflächen/Surface/Surface-plating
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mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	2.8 x 0.5	3761a.6 ■	*	9	5		1.9		0.25	3975b, 3988n
	22-18	2.8 x 0.8	3761.6 ■	*	9	5		1.9		0.25	

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	2.8 x 0.5	3764w.6 ■	*	8	5	3.3	7.2	2.5	0.3	3973b
	22-18	2.8 x 0.8	3765w.6 ■	*	8	5	3.3	7.2	2.5	0.3	

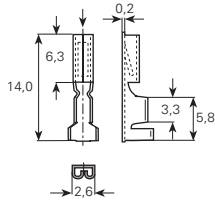
Steckhülsen und Steckverteiler 2,8 mm

Clips femelles et raccords mixtes

Receptacles and multi connectors

Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011

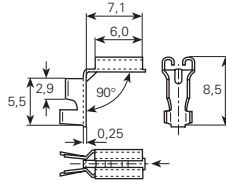


Artikelnummer
 Numéro d'article
 Part-No.
 Grösse
 Grandeur
 Size

3758.6
 2.0 x 0.3
 mm² **0.3-0.5**
 AWG 24-22

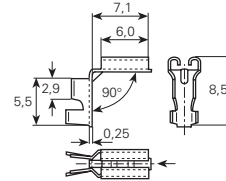
Werkzeuge
 Outils
 Toolings

3975b, 3984g



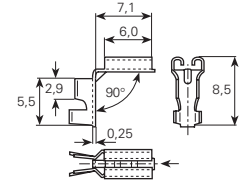
3766w.2
 2.8 x 0.5
 mm² **0.5-1**
 AWG 22-18

3975b



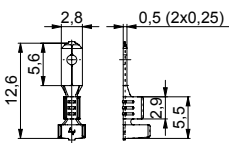
3766w.6
 2.8 x 0.5
 mm² **0.5-1**
 AWG 22-18

3975b



3767w.2
 2.8 x 0.8
 mm² **0.5-1**
 AWG 22-18

3975b

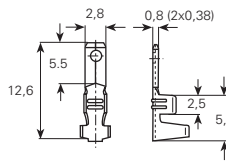


Artikelnummer
 Numéro d'article
 Part-No.
 Grösse
 Grandeur
 Size

379905.6
 2.8 x 0.5
 mm² **0.5-1**
 AWG 22-18

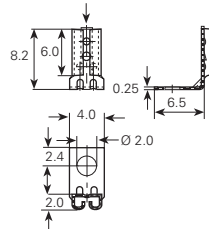
Werkzeuge
 Outils
 Toolings

3975b

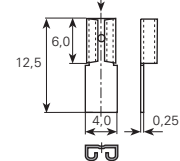


379908.6
 2.8 x 0.8
 mm² **0.5-1**
 AWG 22-18

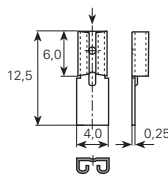
3975b, 3984a, 3988n



3762g.6
 2.8 x 0.8
 mm²
 AWG



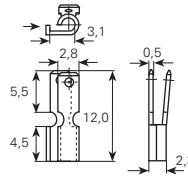
3762e.6
 2.8 x 0.5
 mm²
 AWG



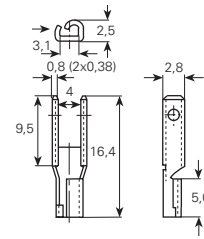
Artikelnummer
 Numéro d'article
 Part-No.
 Grösse
 Grandeur
 Size

3762f.6
 2.8 x 0.8
 mm²
 AWG

Werkzeuge
 Outils
 Toolings



378105.6
 2.8 x 0.5 / 2.8 x 0.5
 mm²
 AWG



378108.6
 2.8 x 0.8 / 2.8 x 0.8
 mm²
 AWG

Steckhülsen 4,8 mm

Clips femelles

Receptacles

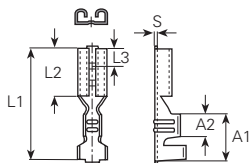
DIN 46247/2

* ausgenommen
* excepté
* excepted

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

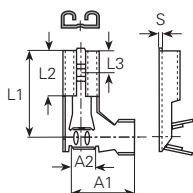
Strombelastbarkeit / Intensité admissible / Current carrying capacity:
0.5 – 1.0 mm² / 10A max.
1.5 – 2.5 mm² / 15A max.



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	4.8 x 0.5	3800.6■	*	15.5	6.3	3.8	6.7	3.3	0.35	3975b,
	22-18	4.8 x 0.8	3801.6■	46247/T2	16	6	3.8	6.3	3.5	0.35	3984a, 3988n
1.5-2.5	16-14	4.8 x 0.5	3803.6■	*	15.5	6.3	3.8	6.7	3.3	0.35	3975c,
	16-14	4.8 x 0.8	3805.6■	46247/T2	15.6	6	3.8	6	3.4	0.35	3983p.4, 3984a, 3988n

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	4.8 x 0.5	380205.6■	*	11.3	6	3.8	8.3	3	0.35	3983d
	22-18	4.8 x 0.8	380208.6■	*	11.3	6	3.8	8.3	3	0.35	

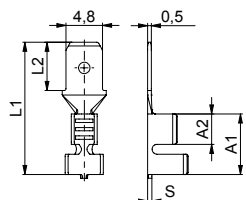
Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

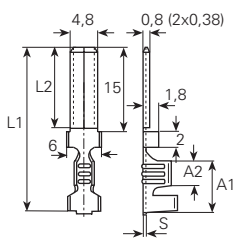
Flachstecker

Languettes plates

tabs



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.75-2	20-15	4.8 x 0.5	3807.6■	*	17.5	6.4		8	4	0.5	3975f



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
1.5-2.5	16-14	4.8 x 0.8	3808.6■	*	26.5	14.5		6.5	3.5	0.38	3975c, 3983p.4, 3984a, 3988n

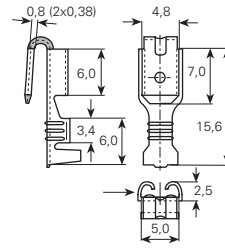
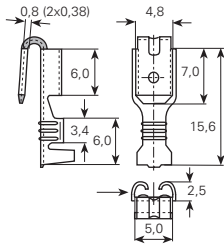
Steckhülsen und Steckverteiler 4,8 mm

Clips femelles et raccords mixtes

Receptacles and multi connectors

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

3829a.6

4.8 x 0.8 / 4.8 x 0.8

mm² 0.5-1

AWG 22-18

Werkzeuge
Outils
Toolings

3975b, 3984a, 3988n

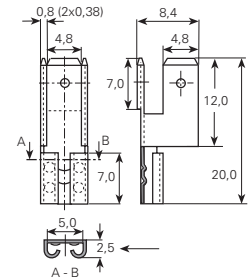
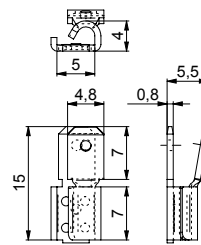
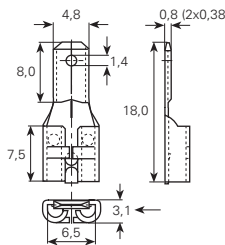
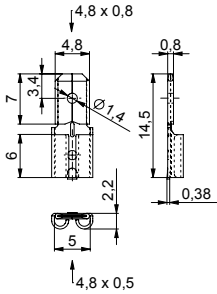
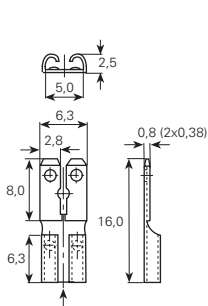
3829b.6

4.8 x 0.8 / 4.8 x 0.8

mm² 1.5-2.5

AWG 16-14

3975c, 3983p.4, 3984a, 3988n



Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

3829c.6

4.8 x 0.8 / 6.3 x 0.8

mm²

AWG

Werkzeuge
Outils
Toolings

3829f.6

4.8 x 0.5 / 4.8 x 0.8

mm²

AWG

3829g.6

6.3 x 0.8 / 4.8 x 0.8

mm²

AWG

3829.6

4.8 x 0.8 / 4.8 x 0.8

mm²

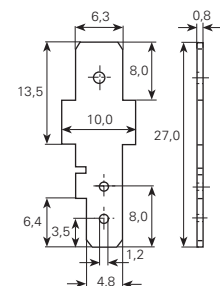
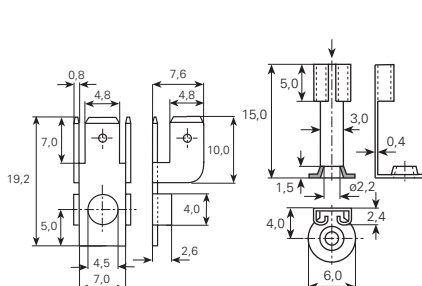
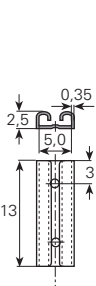
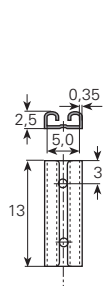
AWG

3829e.6

4.8 x 0.8 / 4.8 x 0.8

mm²

AWG



Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

3829k05.6

4.8 x 0.5 / 4.8 x 0.5

mm²

AWG

Werkzeuge
Outils
Toolings

3829k08.6

4.8 x 0.8 / 4.8 x 0.8

mm²

AWG

3829h.6

4.8 x 0.8 / 4.8 x 0.8

mm²

AWG

3829d.6

4.8 x 0.8

mm²

AWG

3839d.6

6.3 x 0.8 / 4.8 x 0.8

mm²

AWG

Steckhülsen 6,3 mm

Clips femelles

Receptacles

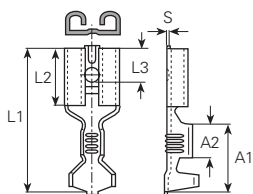
DIN 46247/3

* ausgenommen
* excepté
* excepted

Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

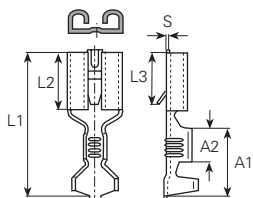
Strombelastbarkeit / Intensité admissible / Current carrying capacity:
0.5 – 1.0 mm² / 10A max.
1.5 – 2.5 mm² / 15A max.
4.0 – 6.0 mm² / 25A max



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8	3831.6 ■	46247/T3	19	7.5	4	8.3	4.5	0.45	3983p.4, 3984a, 3988n
	22-18	6.3 x 0.8	3831.9 ■	46247/T3	19	7.5	4	9	4.5	0.45	
0.5-1.5	22-16	6.3 x 0.8	3832.6 ■	46247/T3	19	7.5	4	9	4.5	0.45	3983p.4, 3984a, 3988n
	22-16	6.3 x 0.8	3832.9 ■	46247/T3	19	7.5	4	9	4.5	0.45	
1-2.5	18-14	6.3 x 0.8	3833.2 ■	46247/T3	19	7.5	4	8.5	4	0.4	3975c, 3983p.4, 3984a, 3988n
	18-14	6.3 x 0.8	3833.6 ■	46247/T3	19	7.5	4	8.5	4	0.4	
	18-14	6.3 x 0.8	3833.9 ■	46247/T3	19	7.5	4	8.5	4	0.4	
4-6	12-10	6.3 x 0.8	3835a.6 ■	46247/T3	19	7.5	4	9	4.5	0.45	3975c, 3983p.4, 3984b, 3988n

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

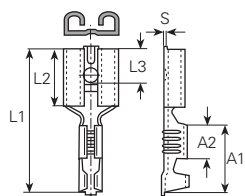
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
1-2.5	18-14	6.3 x 0.8	3832d.6 ■	46340/T3	19	7.5	7.3	8.5	4	0.4	3975c, 3983p.4, 3984a, 3988n

Werkstoff/Matière/Material
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
4-6	12-10	6.3 x 0.8	3835.6 ■	46247/T3	19	7.5	4	9	4.5	0.45	3975c, 3983p.4, 3984b, 3988n
	12-10	6.3 x 0.8	3835.9 ■	46247/T3	19	7.5	4	9	4.5	0.45	

Steckhülsen 6,3 mm

Clips femelles

Receptacles

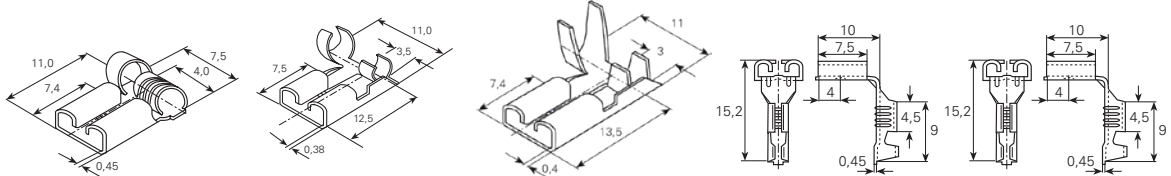
DIN 46247/3

* ausgenommen
* excepté
* excepted

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
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Strombelastbarkeit / Intensité admissible / Current carrying capacity:
0.5 – 1.0 mm² / 10A max.
1.5 – 2.5 mm² / 15A max.



Artikelnummer Numéro d'article Part-No. Grösse Grandeur Size	38371a.6	38372c.6	38373c.6	3832w.6	3833w.6
	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8
mm ²	0.5-1.5	0.5-1	1.5-2.5	0.5-1.0	1.5-2.5
AWG	22-16	22-18	16-14	22-18	16-14
DIN	46346/B	46346/A	46346/A		
Werkzeuge Outils Toolings	3983an, 3984k	3983bn, 3984m	3983cn, 3984n	3983p.4, 3984a, 3988n	3975c, 3983p.4, 3984a, 3988n

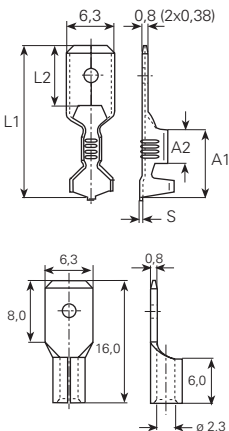
Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

Flachstecker

Languettes plates

tabs

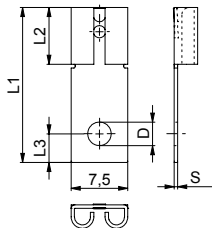


mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8	3836a.6	46248/T3	20	8.5	8.5	4.6	0.4	3983p.4, 3984a, 3988n
1.5-2.5	16-14	6.3 x 0.8	3836b.6	46248/T3	20	8	8.5	4.6	0.38	3975c, 3983p.4, 3984a, 3988n
4-6	12-10	6.3 x 0.8	3836c.6	46248/T3	20	8	8.5	4.6	0.38	3975c, 3983p.4, 3984b, 3988n

mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
1.5-2.5	16-14	6.3 x 0.8	3836d.6	*						

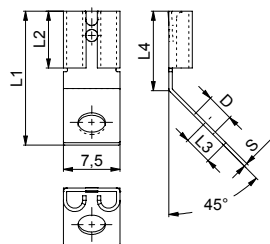
Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



*** = ohne Bohrung / * = sans trou / * = without hole**

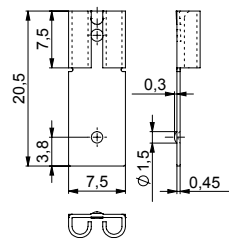
Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	L1 mm	L2 mm	L3 mm	øD mm	S mm
6.3 x 0.8	3839m.6■	20.5	7.5	3.8	3.6	0.45
	3839n.6■	20.5	7.5	3.8	4.3	0.45
	3839t.6■	20.5	7.5	-	*	0.45
	3839u.2■	20.5	7.5	3.8	3.1	0.45
	3839u.6■	20.5	7.5	3.8	3.1	0.45



Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	L1 mm	L2 mm	L3 mm	øD mm	S mm
6.3 x 0.8	3839u45.6■	17.7	7.5	3.8	3.1	0.45
	3839t45.6■	17.7	7.5	-	*	0.45
	3839n45.6■	17.7	7.5	3.8	4.3	0.45
	3839m45.6■	17.7	7.5	3.8	3.6	0.45

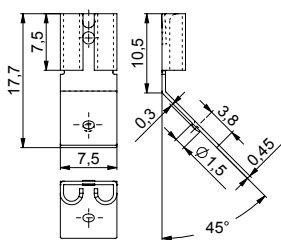
Werkstoff/Matière/Material
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

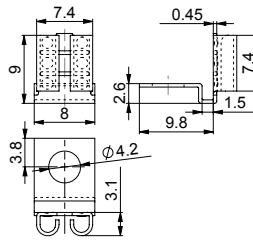


Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

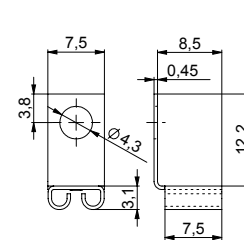
3839s.6■
6.3 x 0.8



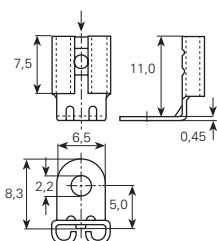
3839s45.6■
6.3 x 0.8



3839w.6■
6.3 x 0.8

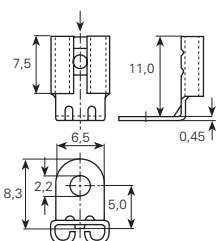


3839b90.6■
6.3 x 0.8

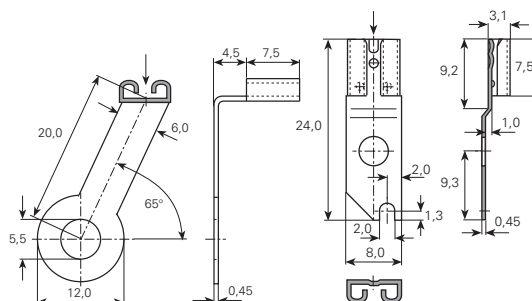


Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

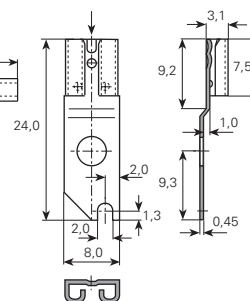
3839c.6■
6.3 x 0.8



3839c.9■
6.3 x 0.8



3839p.6■
6.3 x 0.8



3839r.6■
6.3 x 0.8

Steckhülsen und Steckverteiler 6,3 mm

Clips femelles et raccords mixtes

Receptacles and multi connectors

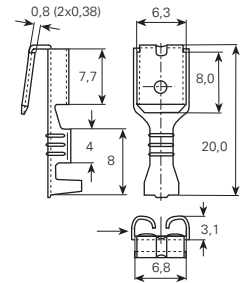
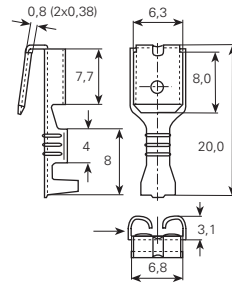
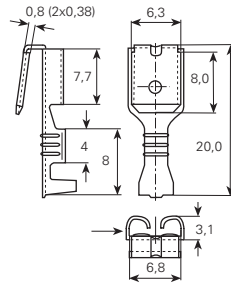
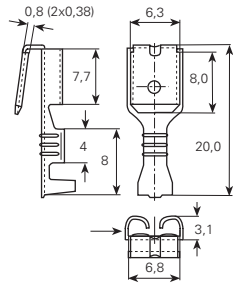
Masse im Steckbereich DIN
46342, Teil 1

Dimensions zone
d'emboîtement selon DIN
46342, partie 1

Dimensions in the tab sector
DIN 46342, part 1

Werkstoff/Matière/Material
.2 = Bronze/bronze
.4 = Kupfer/cuivre/copper
.6 = Messing/laiton/brass
.8 = rostfreier Stahl/acier inox/stainless steel
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

3838a.2

6.3 x 0.8 / 6.3 x 0.8

mm² **0.5-1.5**

AWG 22-16

Werkzeuge
Outils
Toolings

3983p.4, 3984a, 3988n

3838a.6

6.3 x 0.8 / 6.3 x 0.8

mm² **0.5-1.5**

AWG 22-16

3983p.4, 3984a, 3988n

3838b.2

6.3 x 0.8 / 6.3 x 0.8

mm² **1.5-2.5**

AWG 16-14

3975c, 3983p.4, 3984a, 3988n

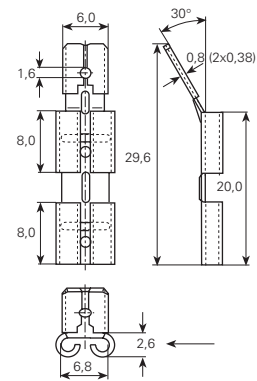
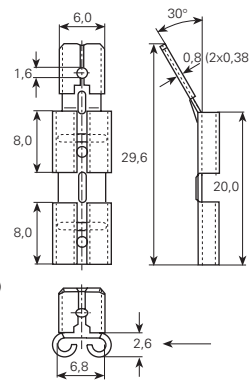
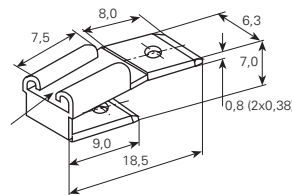
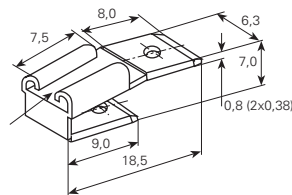
3838b.6

6.3 x 0.8 / 6.3 x 0.8

mm² **1.5-2.5**

AWG 16-14

3975c, 3983p.4, 3984a, 3988n



Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

3838.2

6.3 x 0.8 / 6.3 x 0.8

mm²

AWG

Werkzeuge
Outils
Toolings

3838.6

6.3 x 0.8 / 6.3 x 0.8

mm²

AWG

3838d.6

6.3 x 0.8 / 6.0 x 0.8

mm²

AWG

3838d.9

6.3 x 0.8 / 6.0 x 0.8

mm²

AWG

Steckhülsen und Steckverteiler 6,3 mm

Clips femelles et raccords mixtes

Receptacles and multi connectors

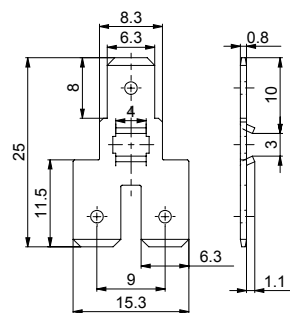
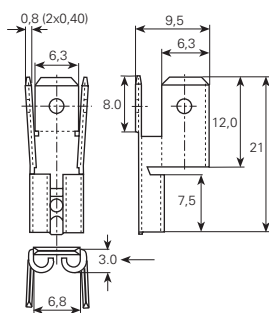
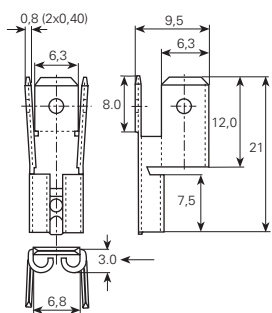
Masse im Steckbereich DIN
46342, Teil 1

Dimensions zone
d'emboîtement selon DIN
46342, partie 1

Dimensions in the tab sector
DIN 46342, part 1

Werkstoff/Matière/Material
.2 = Bronze/bronze
.4 = Kupfer/cuivre/copper
.6 = Messing/laiton/brass
.8 = rostfreier Stahl/acier inox/stainless steel
.9 = Stahl/acier/steel

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

3838e.6
6.3 x 0.8 / 6.3 x 0.8

mm²
AWG

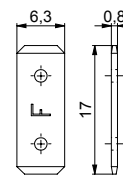
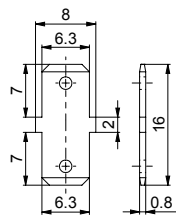
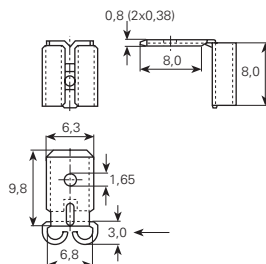
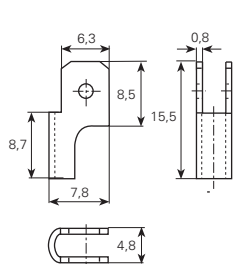
Werkzeuge
Outils
Toolings

3838e.9
6.3 x 0.8 / 6.3 x 0.8

mm²
AWG

3838g.6
6.3x0.8 / 6.3x0.8 / 6.3x0.8

mm²
AWG



Artikelnummer
Numéro d'article
Part-No.
Größe
Grandeur
Size

3839.80
6.3 x 0.8 / 6.3 x 0.8

mm²
AWG

Werkzeuge
Outils
Toolings

3839f.6
6.3 x 0.8 / 6.3 x 0.8

mm²
AWG

3839k.6
6.3 x 0.8 / 6.3 x 0.8

mm²
AWG

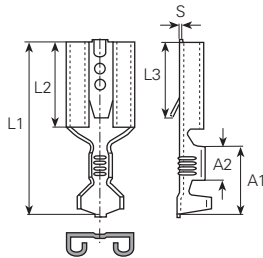
3875f.4
6.3 x 0.8 / 6.3 x 0.8

mm²
AWG

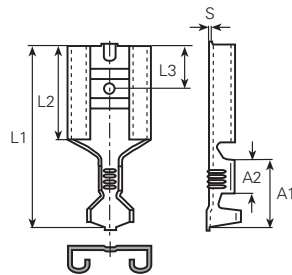
Werkstoff/Matière/Material
 .2 = Bronze/bronze
 .6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011

Strombelastbarkeit / Intensité admissible / Current carrying capacity:
 0.5 – 1.0 mm² / 10A max.
 1.5 – 2.5 mm² / 15A max.
 4.0 – 6.0 mm² / 25A max



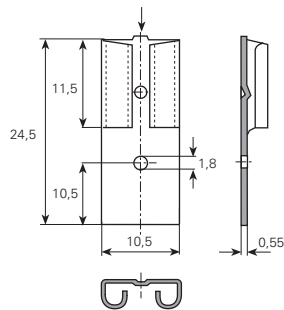
mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
2.5 (2x1)	14 (2x18)	7.7 x 0.8	3835s.2 ■	46340/T5	23	9.5	9.5	9.5	4	0.45	3975c, 3983p.4, 3984a, 3988n



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
4-6	12-10	9.5 x 1.2	3835t.6 ■	46247/T4	25.2	11.5	7.9	9	4.4	0.45	3975c, 3983p.4, 3984a, 3988n

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
 Seite/page/page 5.011



Artikelnummer
 Numéro d'article
 Part-No. **3835u.6**■
 Größe
 Grandeur
 Size 9.5 x 1.2

Isoliertüllen für Steckhülsen 2,8 mm / 4,8 mm / 6,3 mm

Douilles pour languettes

Housings for taps

2,8 mm

Werkstoff:
 PA = Polyamid
 PE = Polyethylen
 PV = PVC (Polyvinylchlorid)

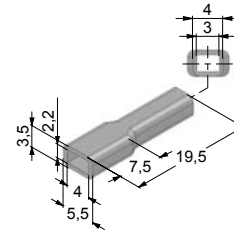
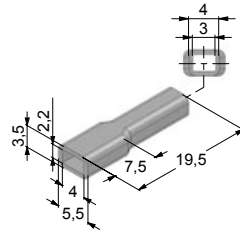
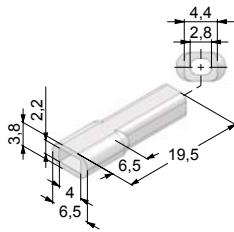
Temperaturbeständigkeit:
 PA -55°C bis +105°C
 PE -60°C bis +80°C
 PVC -10°C bis +75°C

Matière:
 PA = polyamide
 PE = polyéthylène
 PV = PVC (chlorure polyvinyle)

Résistant à une température de:
 PA -55°C à +105°C
 PE -60°C à +80°C
 PVC -10°C à +75°C

Material:
 PA = polyamid
 PE = polyethylen
 PV = PVC (polyvinylchlorid)

Temperature range:
 PA -55°C up to +105°C
 PE -60°C up to +80°C
 PVC -10°C up to +75°C

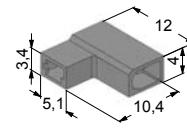
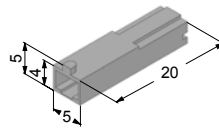
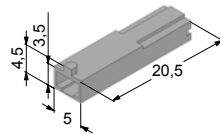


Artikelnummer
 Numéro d'article
 Part-No.

3930pv
 mm² 0.14-0.5 mm²
 AWG 26-22

3930pe
 mm² 0.5-1 mm²
 AWG 22-18

3930pa
 mm² 0.5-1 mm²
 AWG 22-18



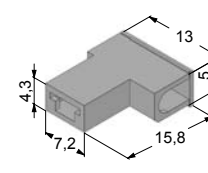
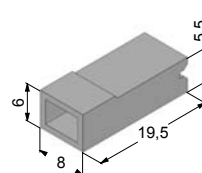
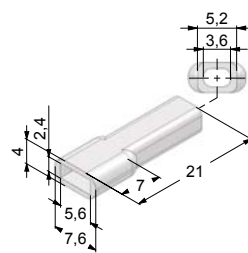
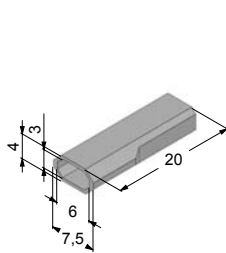
Artikelnummer
 Numéro d'article
 Part-No.

3931pa
 mm² 0.14-1 mm²
 AWG 26-18

39314pa
 mm² 0.14-1 mm²
 AWG 26-18

39311pa
 mm² 0.5-1 mm²
 AWG 22-18

4,8 mm



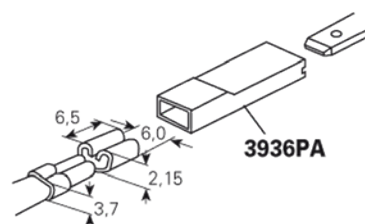
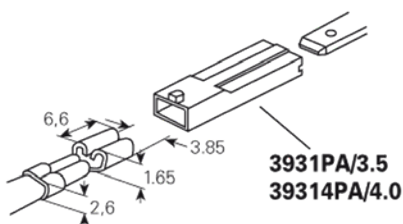
Artikelnummer
 Numéro d'article
 Part-No.

3935pe
 mm² 0.5-2.5 mm²
 AWG 22-14

3935wpv
 mm² 0.5-2.5 mm²
 AWG 22-14

3936pa
 mm² 0.5-2.5 mm²
 AWG 22-14

39361pa
 mm² 0.5-2.5 mm²
 AWG 22-14



Isoliertüllen für Stechhülsen 2,8 mm / 4,8 mm / 6,3 mm

Douilles pour languettes

Housings for taps

6,3 mm

Werkstoff:
 PA = Polyamid
 PE = Polyethylen
 PV = PVC (Polyvinylchlorid)

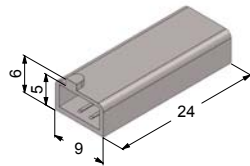
Temperaturbeständigkeit:
 PA -55°C bis +105°C
 PE -60°C bis +80°C
 PVC -10°C bis +75°C

Matière:
 PA = polyamide
 PE = polyéthylène
 PV = PVC (chlorure polyvinyle)

Résistant à une température de:
 PA -55°C à +105°C
 PE -60°C à +80°C
 PVC -10°C à +75°C

Material:
 PA = polyamid
 PE = polyethylene
 PV = PVC (polyvinylchlorid)

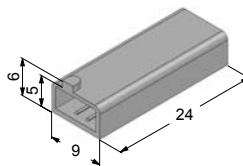
Temperature range:
 PA -55°C up to +105°C
 PE -60°C up to +80°C
 PVC -10°C up to +75°C



Artikelnummer
 Numéro d'article
 Part-No.

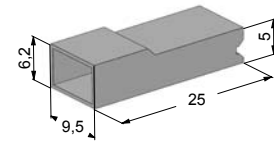
3938pa

mm² **0.5-2.5 mm²**
 AWG 22-14



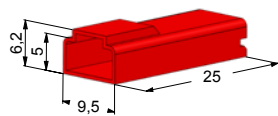
3938pe

mm² **0.5-2.5 mm²**
 AWG 22-14



3941pa

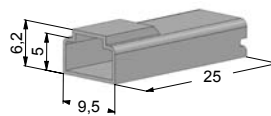
mm² **0.5-2.5 mm²**
 AWG 22-14



Artikelnummer
 Numéro d'article
 Part-No.

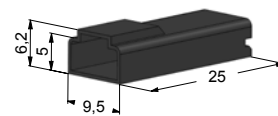
3941pa3

mm² **0.5-2.5 mm²**
 AWG 22-14



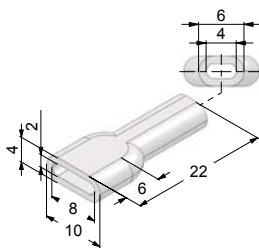
3941pe0

mm² **0.5-2.5 mm²**
 AWG 22-14



3941pe2

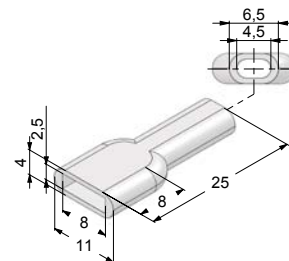
mm² **0.5-2.5 mm²**
 AWG 22-14



Artikelnummer
 Numéro d'article
 Part-No.

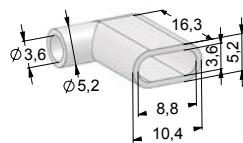
3940pv

mm² **0.5-2.5 mm²**
 AWG 22-14



3943pv

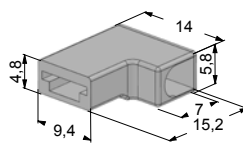
mm² **0.5-2.5 mm²**
 AWG 22-14



Artikelnummer
 Numéro d'article
 Part-No.

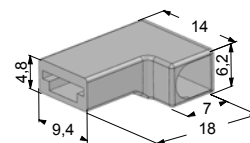
3948pv

mm² **0.5-2.5 mm²**
 AWG 22-14



39411pa

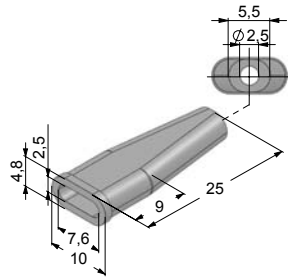
mm² **0.5-1.5 mm²**
 AWG 22-16



39412pa

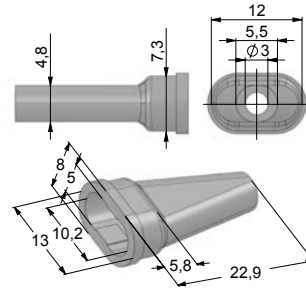
mm² **1.5-2.5 mm²**
 AWG 16-14

Isoliertüllen für Steckhülsen 2,8 mm / 4,8 mm / 6,3 mm
Douilles pour languettes
Housings for taps

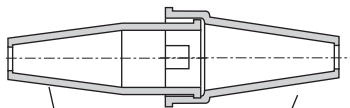


Artikelnummer
 Numéro d'article
 Part-No.

3940pe
 mm² 0.5-2.5 mm²
 AWG 22-14



3946pe
 mm² 1-1.5 mm²
 AWG 18-16



3940PE

3946PE

Steckhülsen und Flachstecker isoliert 2,8 mm Clips femelles et languettes plates isolés Receptacles and taps insulated

DIN 46245/1

* ausgenommen
* excepté
* excepted

UL-No. E235796

mit Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.

avec douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

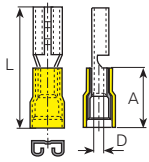
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.







with extra support-sleeve

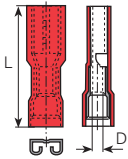
Material:
MS sn = tin-plated brass



Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C

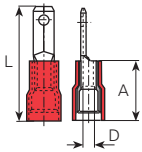
Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.





PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.14-0.5	26-22	2.8 x 0.5		389805	46245	16	7.8	1	3974n, 3984I, 3984Ix
	26-22	2.8 x 0.8		389808	46245	16	7.8	1	
0.5-1	22-18	2.8 x 0.5		390005	46245/T1	19	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	2.8 x 0.8		390008	46245/T1	19	10.5	1.7	
1.5-2.5	16-14	2.8 x 0.5		389905	46245	19.5	10.5	2.3	
	16-14	2.8 x 0.8		389908	46245	19.5	10.5	2.3	



PA									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	2.8 x 0.5		396005	*	19.2	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
	22-18	2.8 x 0.8		396008	*	19.2	1.7		



PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	2.8 x 0.5		391305	*	19	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	2.8 x 0.8		391308	*	19	10.5	1.7	

Steckhülsen und Flachstecker isoliert 2,8 mm

Clips femelles et languettes plates isolés

Receptacles and taps insulated

DIN 46245/1

* ausgenommen
* excepté
* excepted

UL-No. E235796 ohne Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.

sans douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

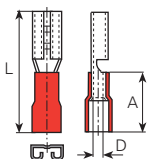
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.





without extra support-sleeve

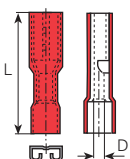
Material:
MS sn = tin-plated brass


Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C

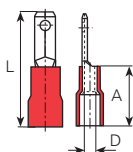
Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.





PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	2.8 x 0.5		390005s	*	19	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	2.8 x 0.8		390008s	*	19	10.5	1.7	
1.5-2.5	16-14	2.8 x 0.5		389905s	*	19.5	10.5	2.3	
	16-14	2.8 x 0.8		389908s	*	19.5	10.5	2.3	



PA									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	2.8 x 0.8		396008s	*	19.2	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	



PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	2.8 x 0.5		391305s	*	19	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	2.8 x 0.8		391308s	*	19	10.5	1.7	

Steckhülsen und Flachstecker isoliert 4,8 mm

Clips femelles et languettes plates isolés

Receptacles and taps insulated

DIN 46245/2

* ausgenommen
* excepté
* excepted

UL-No. E235796

mit Stützhülse

Werkstoff:

MS sn = Messing verzinkt

Temperaturbeständigkeit:

PVC -10°C bis +75°C

PA -55°C bis +105°C

Strombelastbarkeit:

0.5 – 1.0 mm²/10A max.

1.5 – 2.5 mm²/15A max.

avec douille-support

Matière:

MS sn = laiton étamé

Résistant à une température de:

PVC -10°C à +75°C

PA -55°C à +105°C

Intensité admissible:

0.5 – 1.0 mm²/10A max.

1.5 – 2.5 mm²/15A max.

with extra support-sleeve

Material:

MS sn = tin-plated brass

Temperature range:

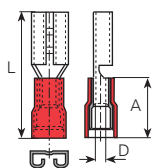
PVC -10°C up to +75°C





PA -55°C up to +105°C

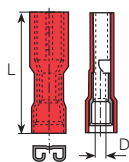
Current carrying capacity:





0.5 – 1.0 mm²/10A max.

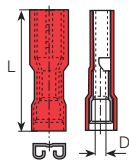
1.5 – 2.5 mm²/15A max.







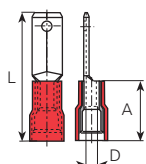
PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	4.8 x 0.5		3901	46245/T2	19.5	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	4.8 x 0.8		3902	46245/T2	19.5	10.5	1.7	
1.5-2.5	16-14	4.8 x 0.5		3904	46245/T2	19.5	10.5	2.3	
	16-14	4.8 x 0.8		3905	46245/T2	19.5	10.5	2.3	







PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	4.8 x 0.5		396105	*	19.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
	22-18	4.8 x 0.8		396108	*	19.5	1.7		
1.5-2.5	16-14	4.8 x 0.5		396205	*	20	2.3		
	16-14	4.8 x 0.8		396208	*	20	2.3		



PA									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	4.8 x 0.5		396405	*	20	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
	22-18	4.8 x 0.8		396408	*	20	1.7		
1.5-2.5	16-14	4.8 x 0.5		396505	*	20	2.3		
	16-14	4.8 x 0.8		396508	*	20	2.3		



PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	4.8 x 0.5		392805	*	19.5	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	4.8 x 0.8		392808	*	19.5	10.5	1.7	
1.5-2.5	16-14	4.8 x 0.5		393405	*	19.5	10.5	2.3	
	16-14	4.8 x 0.8		393408	*	19.5	10.5	2.3	

Steckhülsen und Flachstecker isoliert 4,8 mm

Clips femelles et languettes plates isolés

Receptacles and taps insulated

DIN 46245/2

* ausgenommen
* excepté
* excepted

UL-No. E235796 ohne Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.

sans douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

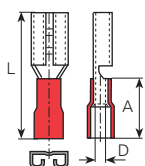
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.





without extra support-sleeve

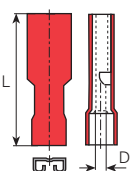
Material:
MS sn = tin-plated brass





Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C

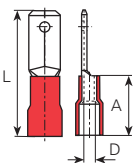
Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.







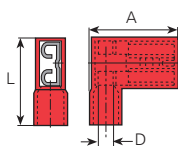
PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	4.8 x 0.5		3901s	*	19.5	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	4.8 x 0.8		3902s	*	19.5	10.5	1.7	
1.5-2.5	16-14	4.8 x 0.5		3904s	*	19.5	10.5	2.3	
	16-14	4.8 x 0.8		3905s	*	19.5	10.5	2.3	







PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	4.8 x 0.5		396105s	*	19.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
	22-18	4.8 x 0.8		396108s	*	19.5	1.7		
1.5-2.5	16-14	4.8 x 0.5		396205s	*	20	2.3		
	16-14	4.8 x 0.8		396208s	*	20	2.3		



PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	4.8 x 0.5		392805s	*	19.5	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	4.8 x 0.8		392808s	*	19.5	10.5	1.7	
1.5-2.5	16-14	4.8 x 0.5		393405s	*	19.5	10.5	2.3	
	16-14	4.8 x 0.8		393408s	*	19.5	10.5	2.3	



PA									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	4.8 x 0.5		392305s	*	13	16	1.6	3984cwx, 3993
	22-18	4.8 x 0.8		392308s	*	13	16	1.6	
1.5-2.5	16-14	4.8 x 0.5		393205s	*	13	16.5	2.1	
	16-14	4.8 x 0.8		393208s	*	13	16.5	2.1	

Steckhülsen isoliert 6,3 mm Clips femelles à souder isolés Soldering receptacles insulated

DIN 46245/3

* ausgenommen
* excepté
* excepted

UL-No. E235796

mit Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C
HDPE -10°C bis +105°C
Schrumpftemperatur: 150°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

avec douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C
HDPE -10°C à +105°C
Température thermorétractable: 150°C

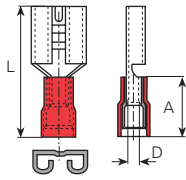
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.




with extra support-sleeve

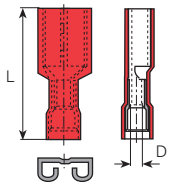
Material:
MS sn = tin-plated brass




Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C
HDPE -10°C up to +105°C
Shrink temperature: 150°C

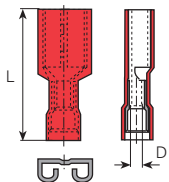
Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.






PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3903	46245/T3	21	10.5	1.7	3974n,
1.5-2.5	16-14	6.3 x 0.8		3906	46245/T3	21	10.5	2.3	3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
4-6	12-10	6.3 x 0.8		3907	46245/T3	23.5	13	3.4	3974n, 3984o, 3986c, 3986n, 3986s



PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	6.3 x 0.8		3944	*	21.5	1.7	3974n,	
1.5-2.5	16-14	6.3 x 0.8		3945	*	22	2.3	3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
4-6	12-10	6.3 x 0.8		3947	*	24	3.4	3974n, 3984o, 3986c, 3986n, 3986s	



PA									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	6.3 x 0.8		3963	*	21	1.7	3974n,	
1.5-2.5	16-14	6.3 x 0.8		3966	*	22	2.3	3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
4-6	12-10	6.3 x 0.8		3967	*	24	3.4	3974n, 3984o, 3986c, 3986n, 3986s	

Steckhülsen isoliert 6,3 mm
Clips femelles à souder isolés
Soldering receptacles insulated

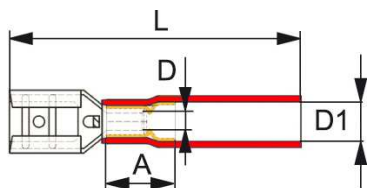
DIN 46245/3




* ausgenommen
* excepté
* excepted

hitzeschrumpfend
UL-No. E235796

thermorétractable

heatshrinkable

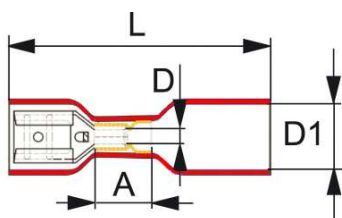





HDPE										
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	øD1 mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3903h	*	34	9	1.7	5.5	
1.5-2.5	16-14	6.3 x 0.8		3906h	*	34	9	2.3	6	3986f, 3986h, 3986s
4-6	12-10	6.3 x 0.8		3907h	*	35	10	3.4	8	

hitzeschrumpfend
UL-No. E235796

thermorétractable

heatshrinkable



HDPE										
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	øD1 mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3963h	*	28	9	1.7	6.5	
1.5-2.5	16-14	6.3 x 0.8		3966h	*	28	9	2.3	6.5	3986f, 3986h, 3986s
4-6	12-10	6.3 x 0.8		3967h	*	28	10	3.4	7.5	

UL-No. E235796
ohne Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C
HDPE -10°C bis +105°C
Schrumpftemperatur: 150°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

sans douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C
HDPE -10°C à +105°C
Température thermorétractable: 150°C

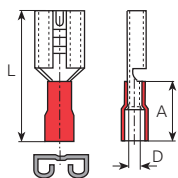
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.




without extra support-sleeve

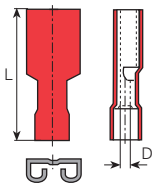
Material:
MS sn = tin-plated brass




Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C
HDPE -10°C up to +105°C
Shrink temperature: 150°C

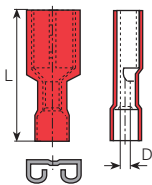
Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.






PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3903s	*	21	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
1.5-2.5	16-14	6.3 x 0.8		3906s	*	21	10.5	2.3	
4-6	12-10	6.3 x 0.8		3907s	*	23.5	13	3.4	3974n, 3984o, 3986c, 3986n, 3986s



PVC								
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3944s	*	21.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
1.5-2.5	16-14	6.3 x 0.8		3945s	*	22	2.3	
4-6	12-10	6.3 x 0.8		3947s	*	24	3.4	3974n, 3984o, 3986c, 3986n, 3986s

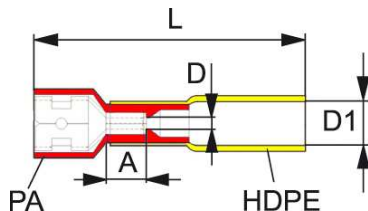





PA								
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3963s	*	21	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
1.5-2.5	16-14	6.3 x 0.8		3966s	*	22	2.3	
4-6	12-10	6.3 x 0.8		3967s	*	24	3.4	3974n, 3984o, 3986c, 3986n, 3986s

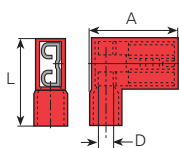
hitzeschrumpfend
 UL-No. E235796



thermorétractable

heatshrinkable



PA / HDPE										
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	øD1 mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3963sh	*	36.5	6	1.6	6	3986f, 3986h, 3986t
1.5-2.5	16-14	6.3 x 0.8		3966sh	*	36.5	6	2.3	6	
4-6	12-10	6.3 x 0.8		3967sh	*	37	6	3.4	7	



PA									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3937s	*	15	16	1.7	3984cwx, 3994
1.5-2.5	16-14	6.3 x 0.8		3939s	*	15	17	2.3	

Flachstecker isoliert 6,3 mm Clips femelles isolés Receptacles insulated

UL-No. E235796

mit Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C
HDPE -10°C bis +105°C
Schrumpftemperatur: 150°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

avec douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C
HDPE -10°C à +105°C
Température thermorétractable: 150°C

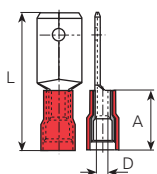
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.




with extra support-sleeve

Material:
MS sn = tin-plated brass

Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C
HDPE -10°C up to +105°C
Shrink temperature: 150°C

Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

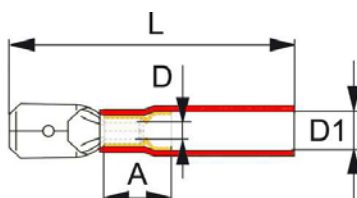





PVC								
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3910	21.5	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
1.5-2.5	16-14	6.3 x 0.8		3911	21.5	10.5	2.3	
4-6	12-10	6.3 x 0.8		3912	24	13	3.4	3974n, 3984o, 3986c, 3986n, 3986s

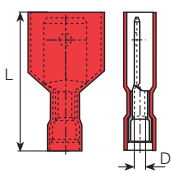
hitzeschrumpfend
UL-No. E235796



thermorétractable

heat shrinkable



HDPE									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	øD1 mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3910h	34	9	1.7	5.5	3986f, 3986h, 3986s
1.5-2.5	16-14	6.3 x 0.8		3911h	34	9	2.3	6	
4-6	12-10	6.3 x 0.8		3912h	35	10	3.4	8	

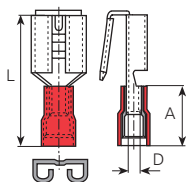


PA								
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	6.3 x 0.8		3959	24	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
1.5-2.5	16-14	6.3 x 0.8		3970	24	2.3		



Verbindungstechnik

Flachstecker isoliert 6,3 mm Clips femelles isolés Receptacles insulated



PVC								
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3925	22.5	10.5	1.7	3974n,
1.5-2.5	16-14	6.3 x 0.8		3926	22.5	10.5	2.3	3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
4-6	12-10	6.3 x 0.8		3933	25	13	3.4	3974n, 3984o, 3986c, 3986n, 3986s

UL-No. E235796 ohne Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C
HDPE -10°C bis +105°C
Schrumpftemperatur: 150°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

sans douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C
HDPE -10°C à +105°C
Température thermorétractable: 150°C

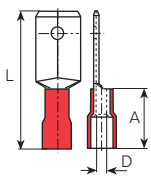
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

without extra support-sleeve

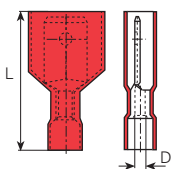
Material:
MS sn = tin-plated brass

Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C
HDPE -10°C up to +105°C
Shrink temperature: 150°C

Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.



PVC								
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3910s	21.5	10.5	1.7	3974n,
1.5-2.5	16-14	6.3 x 0.8		3911s	21.5	10.5	2.3	3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
4-6	12-10	6.3 x 0.8		3912s	24	13	3.4	3974n, 3984o, 3986c, 3986n, 3986s



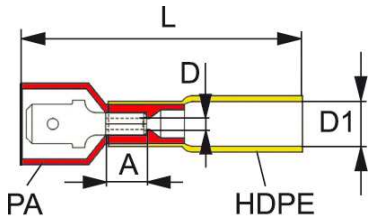
PA								
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	6.3 x 0.8		3959s	24	1.7	3974n,	
1.5-2.5	16-14	6.3 x 0.8		3970s	24	2.3	3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
4-6	12-10	6.3 x 0.8		3972s	25	3.4	3974n, 3984o, 3986c, 3986n, 3986s	




Flachstecker isoliert 6,3 mm
Clips femelles isolés
Receptacles insulated

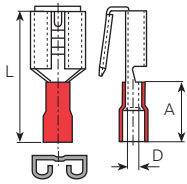
hitzeschrumpfend
 UL-No. E235796




thermorétractable

heat shrinkable



PA / HDPE									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnum- mer Numéro d'article Part-No.	L mm	A mm	øD mm	øD1 mm	Werkzeuge Outils Toolings
0.5-1	22-18	6.3 x 0.8		3959sh	38.5	6	1.6	6	3986f, 3986h, 3986t
1.5-2.5	16-14	6.3 x 0.8		3970sh	39.5	6	2.3	6	
4-6	12-10	6.3 x 0.8		3972sh	39.5	6	3.4	7	



PVC									
mm ²	AWG	Grösse Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	6.3 x 0.8		3925s	22.5	10.5	1.7	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	
1.5-2.5	16-14	6.3 x 0.8		3926s	22.5	10.5	2.3		
4-6	12-10	6.3 x 0.8		3933s	25	13	3.4	3974n, 3984o, 3986c, 3986n, 3986s	

Steckhülsen isoliert 7,7 mm und 9,5 mm Clips femelles isolés Receptacles insulated

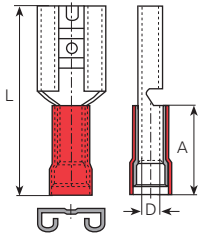
UL-No. E235796

mit Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +75°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.



avec douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +75°C



Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

with extra support-sleeve

Material:
MS sn = tin-plated brass

Temperature range:
PVC -10°C up to +75°C

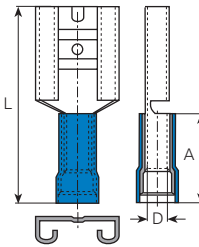
Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.



PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	Werkzeuge Outils Toolings	
0.5-1	22-18	7.7 x 0.8		3908	24.5	10.5	1.7	3974n,	
1.5-2.5	16-14	7.7 x 0.8		3909	24.5	10.5	2.3	3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s	

mit Stützhülse

avec douille-support

with extra support-sleeve

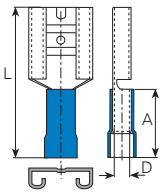




PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	Werkzeuge Outils Toolings	
1.5-2.5	16-14	9.5 x 1.2		3919	26	10.5	2.3	3974n, 3986c,	
4-6	12-10	9.5 x 1.2		3914	28.5	13	3.4	3986n, 3986s	

ohne Stützhülse

sans douille-support

without extra support-sleeve



PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	A mm	øD mm	Werkzeuge Outils Toolings	
1.5-2.5	16-14	9.5 x 1.2		3919s	26	10.5	2.3	3974n, 3986c,	
4-6	12-10	9.5 x 1.2		3914s	28.5	13	3.4	3986n, 3986s	

Steckhülsen Band 2,8 mm

Clips pour picots en bande

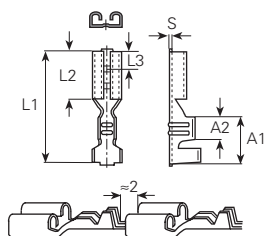
Receptacles for pins in chain form

DIN 46247/1

* ausgenommen
* excepté
* excepted

Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass

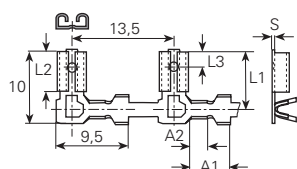
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



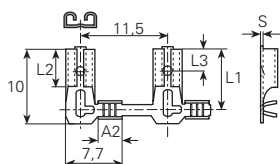
mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.14-0.3	26-24	2.8 x 0.5	37600.6 ■	*	14	6.3	-	5	2	0.25
	26-24	2.8 x 0.8	37620.2 ■	46247/T1	14	6	3.3	5.5	2.9	0.25
	26-24	2.8 x 0.8	37620.6 ■	46247/T1	14	6	3.3	5.5	2.9	0.25
	26-24	2.8 x 1.2	37620c.6 ■	*	14	6.3	-	5	2	0.25
0.3-0.5	24-22	2.8 x 0.5	37601.6 ■	46247/T1	14	6	3.3	5.5	2.9	0.25
	24-22	2.8 x 0.8	37621.6 ■	46247/1	14	6	3.3	5.5	2.9	0.25
0.5-1	22-18	2.8 x 0.5	37640.6 ■	46330/T2	12.5	5	3.3	5.5	2.5	0.3
	22-18	2.8 x 0.5	37660.6 ■	46247/T1	14	6	3.3	5.5	2.9	0.25
	22-18	2.8 x 0.8	37650.6 ■	46330/T2	12.5	5	3.3	5.5	2.5	0.3
	22-18	2.8 x 0.8	37670.2 ■	46247/T1	14	6	3.3	5.5	2.9	0.25
	22-18	2.8 x 0.8	37670.6 ■	46247/T1	14	6	3.3	5.5	2.9	0.25

Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	2.8 x 0.4	3763704.6 ■	*	8	5	3.3	5.5	2.5	0.25
	22-18	2.8 x 0.8	376372 ■	*	8	5	3.3	5.5	2.5	0.25
	22-18	2.8 x 0.8	376376 ■	*	8	5	3.3	5.5	2.5	0.25

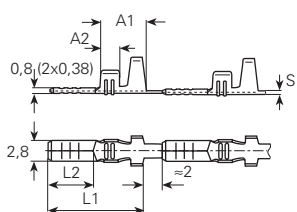


mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	2.8 x 0.8	37638.6 ■	*	8	5	3.3		2.9	0.25

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

Flachstecker am Band 2,8 mm Languettes plates en bande tabs in chain form



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	2.8 x 0.8	37990.6 ■	*	12.6	6.6	5.5	3.2	0.38

Werkstoff:
MS sn = Messing verzinkt

Matière:
MS sn = laiton étamé

Material:
MS sn = tin-plated brass

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C

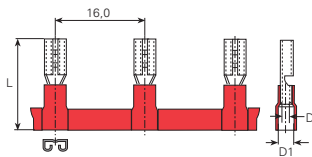
Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C

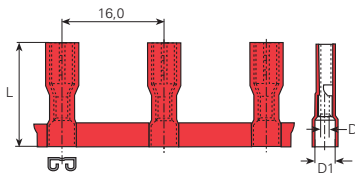
Strombelastbarkeit:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.

Strombelastbarkeit:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.

Current carrying capacity:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.



PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm	
0.5-1	22-18	2.8 x 0.8	■	390020	*	19.5	1.7	4.1	



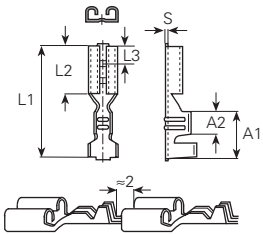
PA									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm	
0.5-1	22-18	2.8 x 0.5	■	396020	*	19	1.7	4.1	
	22-18	2.8 x 0.8	■	396020	*	19	1.7	4.1	

Steckhülsen Band 4,8 mm Clips pour picots en bande Receptacles for pins in chain form

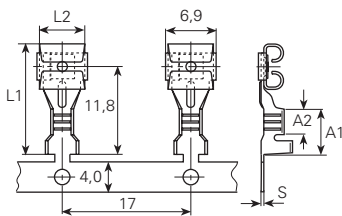
DIN 46247/2

* ausgenommen
* excepté
* excepted

Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass
.9 = Stahl/acier/steel



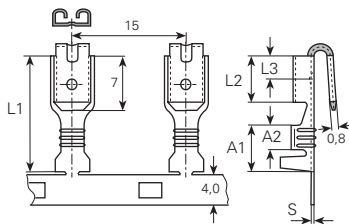
mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	4.8 x 0.5	38000.60	46247/2	15.5	6.3	3.8	6.7	3.3	0.35
	22-18	4.8 x 0.8	38010.60	46247/2	16	6	3.8	6.3	3.5	0.35
1.5-2.5	16-14	4.8 x 0.5	38030.60	46247/2	15.5	6.3	3.8	6.7	3.3	0.35
	16-14	4.8 x 0.8	38050.27	46247/2	15.5	6.3	3.8	6.7	3.3	0.35



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	4.8 x 0.8	38061.20	*	14.6	6	3	6	3.4	0.35
	22-18	4.8 x 0.8	38061.90	*	14.6	6	3	6	3.4	0.35
	22-18	4.8 x 0.5	38071.20	*	14.6	6	3	6	3.4	0.35

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

Steckverteiler am Band 4,8 mm raccords mixtes en bande multi-connector in chain form



mm ²	AWG	Größe Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	4.8 x 0.8	38290a.67	*	15.6	6	3	6	3.4	0.38
1.5-2.5	16-14	4.8 x 0.8	38290b.67	*	15.6	6	3	6	3.4	0.38

Steckhülsen Band 4,8 mm

Clips pour picots en bande

Receptacles for pins in chain form

DIN 46247/2

* ausgenommen
* excepté
* excepted

Werkstoff:
MS sn = Messing verzinkt

Matière:
MS sn = laiton étamé

Material:
MS sn = tin-plated brass

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C

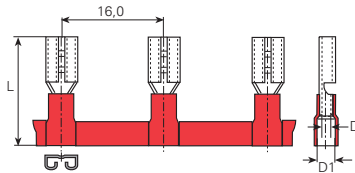
Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C




Strombelastbarkeit:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.

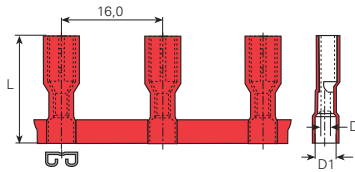
Strombelastbarkeit:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.

Current carrying capacity:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.







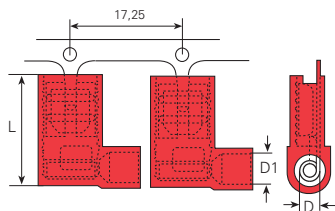
PVC

mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm
0.5-1	22-18	4.8 x 0.5		39012	*	19.5	1.7	4.1
	22-18	4.8 x 0.8		39022	*	19.5	1.7	4.1
1.5-2.5	16-14	4.8 x 0.8		39052	*	19.5	2.3	4.5



PA

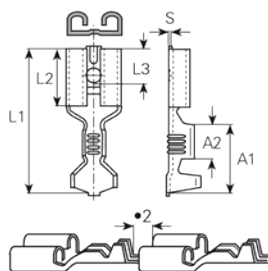
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm
0.5-1	22-18	4.8 x 0.5		39612	*	20	1.7	4.1
	22-18	4.8 x 0.8		39622	*	20	1.7	4.1
1.5-2.5	16-14	4.8 x 0.5		39642	*	20	2.3	4.5
	16-14	4.8 x 0.8		39652	*	20	2.3	4.5



PA

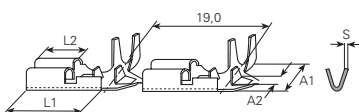
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm	UL-No
0.5-1	22-18	4.8 x 0.8		3923008s	*	15	1.6	4.5	E235796

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

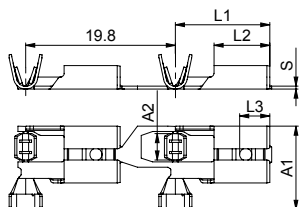


mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	6.3 x 0.8	38310.60	46247/T3	19	7.5	4	8.5	4	0.45
	22-18	6.3 x 0.8	38310.67	46247/T3	19	7.5	4	8.5	4	0.45
	22-18	6.3 x 0.8	38311.60	46247/T3	19.2	7.4	4	8.5	4.5	0.44
1-2.5	18-14	6.3 x 0.8	38330.60	46247/T3	19	7.5	4	8.5	4	0.4
	18-14	6.3 x 0.8	38330.67	46247/T3	19	7.5	4	8.5	4	0.4

Werkstoff/Matière/Material
.6 = Messing/laiton/brass



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	6.3 x 0.8	38372.60	46346/A	12.5	7.4	4	11	3.5	0.38



mm ²	AWG	Grösse Grandeur Size	Artikelnummer Numéro d'article Part-No.	DIN	L1 mm	L2 mm	L3 mm	A1 mm	A2 mm	S mm
0.5-1	22-18	6.3 x 0.8	38374.60	46346/A	12.5	7.4	4	11	3.5	0.38

Steckhülsen und Flachstecker am Band 6,3 mm

Clips femelles et languettes plates en bande

Receptacles and taps in chain form

DIN 46247/3

* ausgenommen
* excepté
* excepted

Werkstoff:
MS sn = Messing verzinkt

Matière:
MS sn = laiton étamé

Material:
MS sn = tin-plated brass

Temperaturbeständigkeit:
PVC -10°C bis +75°C
PA -55°C bis +105°C

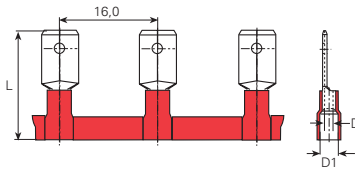
Résistant à une température de:
PVC -10°C à +75°C
PA -55°C à +105°C

Temperature range:
PVC -10°C up to +75°C
PA -55°C up to +105°C

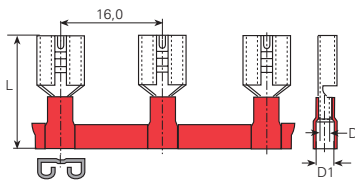
Strombelastbarkeit:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.




Strombelastbarkeit:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.

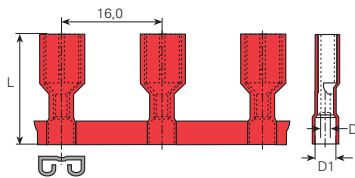
Current carrying capacity:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 20 A max.





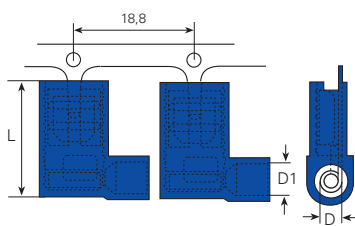
PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm	
0.5-1	22-18	6.3 x 0.8		39102		21	1.7	4.1	



PVC									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm	
0.5-1	22-18	6.3 x 0.8		39032		21	1.7	4.1	
1.5-2.5	16-14	6.3 x 0.8		39062		21	2.3	4.5	
4-6	12-10	6.3 x 0.8		39072		25	3.4	6.8	



PA									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm	
0.5-1	22-18	6.3 x 0.8		39632		21	1.7	4.1	
1.5-2.5	16-14	6.3 x 0.8		39662		21	2.3	4.5	



PA									
mm ²	AWG	Größe Grandeur Size	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	L mm	øD mm	øD1 mm	UL-No
1.5-2.5	16-14	6.3 x 0.8		39390s		15.2	2.3	4.5	E235796

Rundstecker isoliert Prises cylindriques isol. Pin connectors insulated

UL-No. E330536 mit Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +50°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

avec douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +50°C

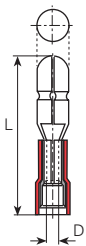
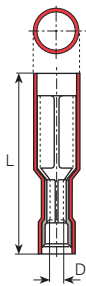
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.




with extra support-sleeve




Material:
MS sn = tin-plated brass

Temperature range:
PVC -10°C up to +50°C

Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.



PVC							
mm ²	AWG	für Stecker pour fiche for plug	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	Ø 4.0 mm		3915	23	1.7	3974n, 3986c, 3986n, 3986s
1.5-2.5	16-14	Ø 5.0 mm		3916	23	2.3	
4-6	12-10	Ø 5.0 mm		3917	25	3.4	

PVC							
mm ²	AWG	für Stecker pour fiche for plug	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	Ø 4.0 mm		3920	21.5	1.7	3974n, 3986c, 3986n, 3986s
1.5-2.5	16-14	Ø 5.0 mm		3921	21.5	2.3	
4-6	12-10	Ø 5.0 mm		3922	24	3.4	

Rundstecker isoliert Prises cylindriques isol. Pin connectors insulated

UL-No. E330536 ohne Stützhülse

Werkstoff:
MS sn = Messing verzinkt

Temperaturbeständigkeit:
PVC -10°C bis +50°C

Strombelastbarkeit:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.

sans douille-support

Matière:
MS sn = laiton étamé

Résistant à une température de:
PVC -10°C à +50°C

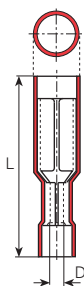
Intensité admissible:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.




without extra support-sleeve

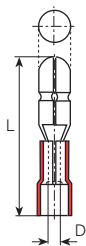
Material:
MS sn = tin-plated brass




Temperature range:
PVC -10°C up to +50°C

Current carrying capacity:
0.5 – 1.0 mm²/10A max.
1.5 – 2.5 mm²/15A max.
4.0 – 6.0 mm²/25A max.



PVC							
mm ²	AWG	für Stecker pour fiche for plug	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	Ø 4.0 mm		3915s	23	1.7	3974n, 3986c, 3986n, 3986s
1.5-2.5	16-14	Ø 5.0 mm		3916s	24.5	2.3	
4-6	12-10	Ø 5.0 mm		3917s	24	3.4	



PVC							
mm ²	AWG	für Stecker pour fiche for plug	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	L mm	øD mm	Werkzeuge Outils Toolings
0.5-1	22-18	Ø 4.0 mm		3920s	21.5	1.7	3974n, 3986c, 3986n, 3986s
1.5-2.5	16-14	Ø 5.0 mm		3921s	21.5	2.3	
4-6	12-10	Ø 5.0 mm		3922s	24	3.4	

Rundsteckhülsen und Rundstecker

Prises cylindriques et fiches rondes

Pin connectors and round receptacles

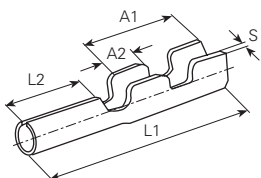
Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011

Strombelastbarkeit:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 25 A max.

Intensité admissible:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 25 A max.

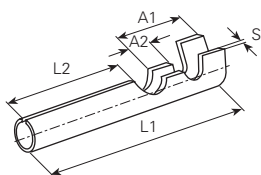
Current carrying capacity:
0.5 – 1.0 mm² / 10 A max.
1.5 – 2.5 mm² / 15 A max.
4.0 – 6.0 mm² / 25 A max.



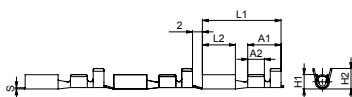
mm ²	AWG	für Stecker pour fiche for plug	Artikelnummer Numéro d'article Part-No.	L1 mm	L2 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.25-0.5	24-22	Ø 2.8 mm	3882.6 ■	18	6.5	9.5	4.5	0.32	

Werkstoff/Matière/Material
.2 = Bronze/bronze
.6 = Messing/laiton/brass

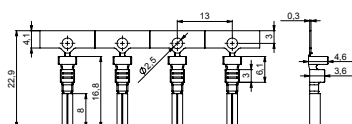
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	für Stecker pour fiche for plug	Artikelnummer Numéro d'article Part-No.	L1 mm	L2 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	Ø 2.4 mm	3887.6 ■	16	6.7	6.8	3.4	0.3	3983p.4, 3984a, 3988n
	22-18	Ø 4.0 mm	3888.2 ■	20	10	7.4	4	0.35	
	22-18	Ø 5.0 mm	3889.2 ■	20	9	9	3.5	0.45	
1.5-2.5	16-14	Ø 4.0 mm	3891.2 ■	20	10	7.4	4	0.35	3975c, 3983p.4, 3984a, 3988n
2.5	14	Ø 3.0 mm	3885.2 ■	18	7	9	4.5	0.35	



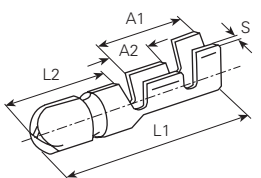
mm ²	AWG	für Stecker pour fiche for plug	Artikelnummer Numéro d'article Part-No.	L1 mm	L2 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	Ø 2.4 mm	3887.0.6 ■	16	6.7	6.8	3.4	0.3	
1.5-2.5	16-14	Ø 3.3 mm	3887.5.6 ■	20	10	7.4	4	0.35	



mm ²	AWG	für Stecker pour fiche for plug	Artikelnummer Numéro d'article Part-No.	L1 mm	L2 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
1.5	16	Ø 1.92 mm	3884.1.6 ■	16.8	8	6.1	3	0.3	

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



mm ²	AWG	für Stecker pour fiche for plug	Artikelnummer Numéro d'article Part-No.	L1 mm	L2 mm	A1 mm	A2 mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	Ø 4.0 mm	3896b.6 ■	20	9	9	4.5	0.4	3983p.4, 3984a, 3988n
	16-14	Ø 5.0 mm	3897a.6 ■	20	9	9	4.5	0.4	
1.5-2.5	16-14	Ø 4.0 mm	3897a.6 ■	20	9	9	4.5	0.4	3975c, 3983p.4, 3984a, 3988n
	16-14	Ø 5.0 mm	3897b.6 ■	20	9	9	4.5	0.4	

Abzweigklemmen IDC Bornes de branchement IDC IDC Branch terminals

für flexible und starre Drähte

Werkstoff:
Abzweigklemme aus Polypropylen mit
Schneidkontakt aus Messing verzinkt

Temperaturbeständigkeit:
+105°C

pour câbles flexibles et rigides

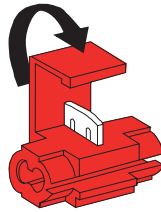
Matière:
Connecteur polypropylène avec
contact en laiton étamé

Résistant à une température de:
+105°C

for flexible and rigid wires

Material:
Polypropylene insulation displacement
connector with tinned brass blade

Temperature range:
+105°C



Artikelnummer
Numéro d'article
Part-No.

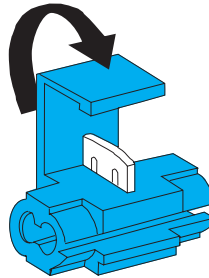
3924

mm² **0.3-1**

AWG 22-18

Belastbarkeit
Capacité de charge
electrical load

max. 10A / 600V

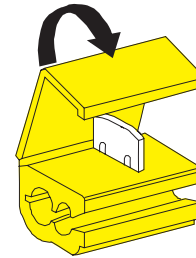


3927

mm² **1.5-2.5**

AWG 18-14

max. 15A / 600V



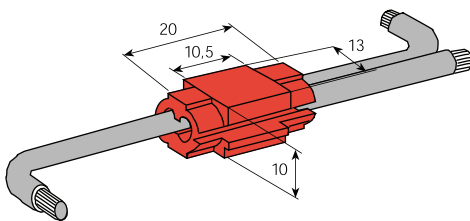
3929

mm² **4-6**

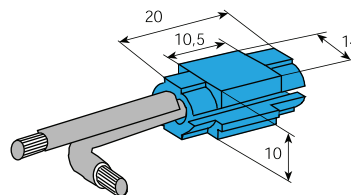
AWG 12-10

max. 25A / 600V

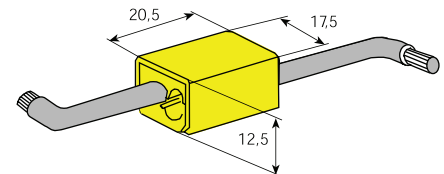
Anwendungsbeispiele / exemples d'utilisation / examples of application



Zur Herstellung von Verbindungen genügt es, die
Kabel in die Klemme einzuführen und das
Gehäuse mit einer Zange zu schliessen.



Pour faire contact, il suffit d'introduire le câble
dans le connecteur et de le serrer avec une
pince.



No special tooling required. All connections
made using standard pliers.

Sortiment Aderendhülsen mit Polypropylen-Isolation

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
bis +105°C

Assortiment d'embouts de fil pré-isolés en polypropylène

Matière:
E-CU sn = cuivre électrolytique étamé

Résistant à une température:
jusqu' à +105°C

Set of ferrules with polypropylene insulation

Material:
E-CU sn = tin-plated electrolytic copper

Temperature range:
up to +105°C

Farben / Couleurs / Colours **D**



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4650	0.5	460108	50
	0.75	460208	100
	1	460308	100
	1.5	460408	100
	2.5	460508	50
Behälter Coffret Case		4650.1 4651	1 1

Farben / Couleurs / Colours **F**



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4750	0.5	470108	50
	0.75	470208	100
	1	470308	100
	1.5	470408	100
	2.5	470508	50
Behälter Coffret Case		4750.1 4651	1 1

Farben / Couleurs / Colours **DIN**



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4950	0.5	470108	50
	0.75	490208	100
	1	470308	100
	1.5	470408	100
	2.5	460508	50
Behälter Coffret Case		4950.1 4651	1 1



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4660	4	460609	50
	6	460712	20
	10	460812	20
	16	460912	10
Behälter Coffret Case		4660.1 4651	1 1



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4760	4	470609	50
	6	470712	20
	10	470812	20
	16	470912	10
Behälter Coffret Case		4760.1 4651	1 1



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4960	4	460609	50
	6	490712	20
	10	490812	20
	16	490912	10
Behälter Coffret Case		4960.1 4651	1 1

Sortiment Doppel-Aderendhülsen mit Polypropylen-Isolation

Werkstoff:

E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:

bis +105°C

Assortiment douilles d'embouts de fil pré-isolés en polypropylène

Matière:

E-CU sn = cuivre électrolytique étamé

Résistant à une température:

jusqu' à +105°C

Set of twin cable ferrules with polypropylene insulation

Material:

E-CU sn = tin-plated electrolytic copper

Temperature range:

up to +105°C

Farben / Couleurs / Colours **D**



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4650D	2x0.5	460108D	50
	2x0.75	460208D	50
	2x1	460308D	50
	2x1.5	460408D	50
	2x2.5	460509D	25
Behälter Coffret Case		4650D.1 4651	1 1

Farben / Couleurs / Colours **F**



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4750D	2x0.5	470108D	50
	2x0.75	470208D	50
	2x1	470308D	50
	2x1.5	470408D	50
	2x2.5	470509D	25
Behälter Coffret Case		4750D.1 4651	1 1

Farben / Couleurs / Colours **DIN**



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4950D	2x0.5	470108D	50
	2x0.75	490208D	50
	2x1	470308D	50
	2x1.5	470408D	50
	2x2.5	460509D	25
Behälter Coffret Case		4950D.1 4651	1 1

**Sortiment Kupfer-
Aderendhülsen
ohne Isolation**

DIN 46228, Teil 1

Werkstoff:

E-CU sn = Elektrolytkupfer verzinkt

**Assortiment d'embouts
de fil en cuivre sans
isolation**

DIN 46228, partie 1

Matière:

E-CU sn = cuivre électrolytique étamé

**Set of uninsulated
copper
ferrules**

DIN 46228, part 1

Material:

E-CU sn = tin-plated electrolytic copper



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4451	0.5	440108.47	200
	0.75	440208.47	300
	1	440308.47	300
	1.5	440408.47	300
	2.5	440508.47	200
Behälter Coffret Case		4451.1 4651	1 1



Artikel-Nr. Numéro d'article Part-No.	mm ²	Inhalt Contenu Contents	Anzahl Pièces Quantity
4461	4	440609.47	100
	6	440710.47	50
	10	440812.47	40
	16	440912.47	40
Behälter Coffret Case		4461.1 4651	1 1

Aderendhülsen Embouts Ferrules

mit und ohne Isolation

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Kunststoff:
Polypropylen

Temperaturbeständigkeit:
bis +105°C

avec et sans isolation

Matière:
E-CU sn = cuivre électrolytique étamé

Matière plastique:
Polypropylène

Résistant à une température:
jusqu'à +105°C

with and without insulation

Material:
E-CU sn = tin-plated electrolytic copper

Plastic:
Polypropylene

Temperature range:
up to +105°C



Artikelnummer
Numéro d'article
Part-No.

4151

	mm ² (AWG)	Werkstoff Matière Material	Artikel-Nr. Numéro d'article Part-No.	Anzahl Pièces Quantity
Behälter Coffret Case			4152.1	1
Ansetzzange Outil de pressage Tool	0.75-10 (20-8)		4521	1
Kupfer-Aderendhülsen ohne Isolation Embouts de fil en cuivre sans isolation Uninsulated copper ferrules	0.75 1 1.5 2.5 4	E-CU sn	440206.47 440306.47 440407.47 440507.47 440608.47	2000 2000 2000 1000 1000
Aderendhülsen mit Polypropylen- Isolation Embouts de fil pré- isolés en polypropylène Ferrules with polypropylene insulation	0.75 1 1.5 2.5 4 6 10	E-CU sn	460208 460308 460408 460508 460609 460712 460812	500 500 500 300 200 100 50

Press-Kabelschuhe Cosses à sertir Solderless terminals

mit PA Isolation

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
-55°C bis +105°C

avec isolation en PA

Matière:
E-CU sn = cuivre électrolytique étamé

Résistant à une température de:
-55°C à +105°C

with PA insulation

Material:
E-CU sn = tin-plated electrolytic copper

Temperature range:
-55°C up to +105°C



Artikelnummer
Numéro d'article
Part-No.

3991

	mm ² (AWG)	für Bolzen pour borne for stud	Artikel-Nr. Numéro d'article Part-No.	Anzahl Pièces Quantity
Behälter Coffret Case			4152.1	1
Ansetzzange Outil de pressage Tool	0.5-6 (22-10)		3986S	1
Lötfreie Kabelschuhe mit Polyamid- Isolation Cosses à sertir avec isolation en polyamide Solderless terminals with polyamid insulation	0.5-1	M3	3604A	100
	0.5-1	M4	3614A	100
	1.5-2.5	M4	3635A	100
	1.5-2.5	M5	3637A	100
	1.5-2.5	M6	3639A	100
	4-6	M5	3656A	100
4-6	M6	3660A	100	

Press-Kabelschuhe Cosses à sertir Solderless terminals

ohne Isolation

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
bis +125°C

sans isolation

Matière:
E-CU sn = cuivre électrolytique étamé

Résistant à une température:
jusqu'à +125°C

uninsulated

Material:
E-CU sn = tin-plated electrolytic copper

Temperature range:
up to +125°C



Artikelnummer
Numéro d'article
Part-No.

3990

	mm ² (AWG)	für Bolzen pour borne for stud	Artikel-Nr. Numéro d'article Part-No.	Anzahl Pièces Quantity
Behälter Coffret Case			4152.1	1
Ansetzzange Outil de pressage Tool	0.5-16 (22-6)		3980N	1
Lötfreie Kabelschuhe ohne Isolation Cosses à sertir sans isolation Uninsulated solderless terminals	0.5-1	M3	3502A	100
	0.5-1	M4	3508A	100
	1.5-2.5	M4	3519A	100
	1.5-2.5	M5	3521A	100
	1.5-2.5	M6	3523A	100
	4-6	M5	3532A	100
4-6	M6	3534A	100	

Kabelverbinder mit PVC Isolation Assortiment connecteurs avec PVC isolation Set splices with PVC insulation

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt
MS sn = Messing verzinkt

Temperaturbeständigkeit:
-10°C bis +75°C

Matière:
E-CU sn = cuivre électrolytique étamé
MS sn = laiton étamé

Résistant à une température de:
-10°C à +75°C

Material:
E-CU sn = tin-plated electrolytic copper
MS sn = tin-plated brass

Temperature range:
-10°C up to +75°C

Artikel-Nr.
Numéro d'article
Part-No.

3992



	mm ² (AWG)	für Bolzen pour borne for stud	Artikel-Nr. Numéro d'article Part-No.	Anzahl Pièces Quantity
Behälter Coffret Case			4152.1	1
Ansetzzange Outil de pressage Tool	0.5-6 (22-10)		3986S	1
Lötfreie Kabelschuhe mit PVC- Isolation Cosses à sertir avec isolation en PVC Solderless terminals with PVC insulation	0.5-1 1.5-2.5 1.5-2.5 4-6	M4 M4 M6 M6	3607A 3630A 3640A 3661A	100 100 100 50
Serien-Verbinder mit PVC- Isolation Connecteurs en série avec isolation en PVC Butt-splices with PVC insulation	0.5-1 1.5-2.5		3735P 3736P	100 100
Stiftkabelschuh mit PVC- Isolation Embouts de câble à sertir avec isolation en PVC Solderless terminals with PVC insulation	1.5-2.5		3748	100
Flachsteckhülsen mit PVC- Isolation Clip femelle plat avec isolation en PVC Flat receptacles with PVC insulation	0.5-1 1.5-2.5 1.5-2.5		3903 3906 3926	100 100 50
Rundsteckhülse und Rundstecker mit PVC- Isolation Prises et fiches de contact rondes avec isolation en PVC Round plug and bullet connectors with PVC insulation	1.5-2.5 1.5-2.5		3916 3921	50 50

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