## Cross connections

## Easy Bridge System

- screwless, snap-in insertion
- transversal and staggered mode connection possibility
- once inserted, intrinsically IPXXB protected resulting installation, without the need for further insulating covers

- patented system

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1-2 After having cut the bar according to the number of poles, insert the cross-connection, in the appropriate groove of the terminal block. At this point, by using the blade of a screwdriver, push down the cross-connection until it reaches its blocking point. The cross connection will be fully insulated and intrinsically IPXXB protected.

3-4 After having mounted the cross-connection, the connected poles can be outlined and detected by the PTC/SP green strip. This strip is supplied in the 100 mm standard length and it can be easy cut to the appropriate length with the aid of a cutter.

5 To remove the cross-connection, it is sufficient to remove the PTC/SP strip: insert the blade of the screwdriver in the jumper slot, then lift it up and finally extract it.

| Terminal block |  | 2-pole jumper |  | 3-pole jumper |  | 5-pole jumper |  | 10-pole jumper |  | Jumper I = 250 mm |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Type | Cat. No. | Type | Cat. No. | Type | Cat. No. | Type | Cat. No. | Type | Cat. No. | Poles |
| CBC. 2 | (*) | PTC/2/02 | PTC0202 | PTC/2/03 | PTCO203 | PTC/2/05 | PTC0205 | PTC/2/10 | PTC0210 | PTC/2/00 | PTCO200 | 50 |
| CBC. 4 | (*) | PTC/4/02 | PTC0402 | PTC/4/03 | PTC0403 | PTC/4/05 | PTC0405 | PTC/4/10 | PTC0410 | PTC/4/00 | PTC0400 | 42 |
| CBC. 6 | (*) | PTC/6/02 | PTC0602 | PTC/6/03 | PTC0603 | PTC/6/05 | PTC0605 | PTC/6/10 | PTC0610 | PTC/6/00 | PTC0600 | 31 |
| CBC. 10 | (*) | PTC/10/02 | PTC1002 | PTC/10/03 | PTC1003 | PTC/10/05 | PTC1005 | PTC/10/10 | PTC1010 | PTC/10/00 | PTC1000 | 25 |
| DBC. 2 | (*) | PTC/2/02 | PTC0202 | PTC/2/03 | PTC0203 | PTC/2/05 | PTC0205 | PTC/2/10 | PTC0210 | PTC/2/00 | PTCO200 | 50 |
| DSFA. 4 | (*) | PTC/4/02 | PTC0402 | PTC/4/03 | PTC0403 | PTC/4/05 | PTC0405 | PTC/4/10 | PTC0410 | PTC/4/00 | PTC0400 | 42 |
| DSS. 4 | (*) | PTC/4/02 | PTC0402 | PTC/4/03 | PTC0403 | PTC/4/05 | PTC0405 | PTC/4/10 | PTC0410 | PTC/4/00 | PTC0400 | 42 |
| HMM.1/GR |  | PTC/1/02 | PTC0102 | PTC/1/03 | PTC0103 | PTC/1/05 | PTC0105 | PTC/1/10 | PTC0110 | PTC/1/00 | PTC0100 | 50 |
| HMD.1/GR |  | PTC/1/02 | PTC0102 | PTC/1/03 | PTC0103 | PTC/1/05 | PTC0105 | PTC/1/10 | PTC0110 | PTC/1/00 | PTC0100 | 50 |
| HCD.1/GR |  | PTC/2/02 | PTC0202 | PTC/2/03 | PTC0203 | PTC/2/05 | PTCO205 | PTC/2/10 | PTC0210 | PTC/2/00 | PTCO200 | 50 |
| HDE.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HLD.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HFR.4/GR |  | PTC/5/02 | PTC0502 | - | - | - | - | - | - | - | - | - |
| HFR.4/M/GR |  | PTC/5/02 | PTC0502 | PTC/5/03 | PTC0503 | PTC/5/05 | PTC0505 | PTC/5/10 | PTC0510 | PTC/5/00 | PTC0500 | 40 |
| HMM.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HMS.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HMFA.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HMM.4/GR |  | PTC/5/02 | PTC0502 | PTC/5/03 | PTC0503 | PTC/5/05 | PTC0505 | PTC/5/10 | PTC0510 | PTC/5/00 | PTC0500 | 40 |
| HMFA.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HSCB.4/GR |  | PTC/5/02 | PTC0502 | PTC/5/03 | PTC0503 | PTC/5/05 | PTC0505 | PTC/5/10 | PTC0510 | PTC/5/00 | PTC0500 | 40 |
| HSCB.6/GR |  | PTC/8/02 | PTC0802 | PTC/8/03 | PTC0803 | PTC/8/05 | PTC0805 | PTC/8/10 | PTC0810 | PTC/8/00 | PTC0800 | 30 |
| HMM.6/GR |  | PTC/8/02 | PTC0802 | PTC/8/03 | PTC0803 | PTC/8/05 | PTC0805 | PTC/8/10 | PTC0810 | PTC/8/00 | PTC0800 | 30 |
| HMM.10/GR |  | PTC/11/02 | PTC1102 | PTC/11/03 | PTC1103 | PTC/11/05 | PTC1105 | PTC/11/10 | PTC1110 | PTC/11/00 | PTC1100 | 25 |
| HMM.16/GR |  | PTC/16/02 | PTC1602 | PTC/16/03 | PTC1603 | PTC/16/05 | PTC1605 | PTC/16/10 | PTC1610 | PTC/16/00 | PTC1600 | 20 |
| HVPC.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| CHP.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| CHP.2D/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HPP.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HP.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| HPC.2/GR |  | PTC/3/02 | PTC0302 | PTC/3/03 | PTC0303 | PTC/3/05 | PTC0305 | PTC/3/10 | PTC0310 | PTC/3/00 | PTC0300 | 47 |
| MPS. 4 | (*) | PTC/4/02 | PTC0402 | PTC/4/03 | PTC0403 | PTC/4/05 | PTC0405 | PTC/4/10 | PTC0410 | PTC/4/00 | PTC0400 | 42 |
| MPFA. 4 | (*) | PTC/4/02 | PTC0402 | PTC/4/03 | PTC0403 | PTC/4/05 | PTC0405 | PTC/4/10 | PTC0410 | PTC/4/00 | PTC0400 | 42 |
| SFR. 6 | (*) | PTC/20/02 | PTC2002 | PTC/20/03 | PTC2003 | PTC/20/05 | PTC2005 | PTC/20/10 | PTC2010 | PTC/20/00 | PTC2000 | 25 |
| VPC. 2 | (*) | PTC/2/02 | PTC0202 | PTC/2/03 | PTC0203 | PTC/2/05 | PTC0205 | PTC/2/10 | PTC0210 | PTC/2/00 | PTCO200 | 50 |
| VPD. 2 | (*) | PTC/2/02 | PTC0202 | PTC/2/03 | PTC0203 | PTC/2/05 | PTC0205 | PTC/2/10 | PTC0210 | PTC/2/00 | PTCO200 | 50 |

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[^0]:    (*) Item available in grey colour too.
    (**) Including versions $/ 1+2, / 2+2$, and the corresponding earth terminal blocks

