

# Time delay relays

12 to 230 VA and =



Dimensions **see e-catalogue**

For controlling the switching ON or OFF of a circuit (lighting, ventilation, automation, signalling) in operation for a specific time from 0.1 sec to 100 hrs  
 Supply voltage: 12 to 230 V $\sim$  (50/60 Hz) and =  
 Output: 8 A - 250 V $\sim$  -  $\mu$  cos  $\varphi$  = 1 per inverter contact

Pack	Cat.Nos	Time delay relays	Number of modules	Pack	Cat.Nos	Time delay relays (continued)	Number of modules
1	0 047 40	<b>ON delay</b> Delays load switch-on (alarm, lighting, contactor)  The time period starts when the relay is switched ON. At the end of the time period (T), the load is switched ON	1	1	0 047 43	<b>Timer (pulse)</b> For switching a load ON for a specific time (contactor)  The time period (T) starts with the closing of the non-illuminated switch or pushbutton. At the end of the time period, the load is switched OFF	1
1	0 047 41	<b>OFF delay</b> Delays load switch-off (ventilation, etc.)  The time period (T) starts with the opening of the non-illuminated switch or pushbutton. At the end of the time period, the load is switched OFF	1	1	0 047 45	<b>Wipe contact flick contactor</b> For switching a load ON for a specific time  The time period (T) starts when the relay is switched ON. At the end of the time period (T), the load is switched OFF	1
1	0 047 42	<b>Flashing</b> For switching ON and OFF a load (lighting, sounder) for different times and cyclically  The time period (T) starts when the relay is switched ON. At the end of the time period (T), the load is switched OFF	1	1	0 047 44	<b>Multifunction</b> <ul style="list-style-type: none"> <li>• ON delay</li> <li>• OFF delay</li> <li>• ON/OFF delay</li> <li>• Timer (pulse)</li> <li>• Timer and passing contact</li> <li>• Flashing</li> <li>• Totalizer on delay</li> <li>• Totalizer delay on power-up</li> </ul>	1

For detailed dimensions, **see e-catalogue**

