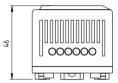
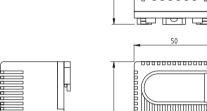
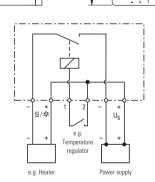


- High DC switching capacity
- Variety of applications
- Compact design
- Simple connection
- Clip fixing

Electronic relay for switching DC appliances with high switching capacity. A separate conventional switch contact is used as controller (e.g. temperature regulator, humidity regulator). The electronic relay is available in 24VDC and 48VDC versions.



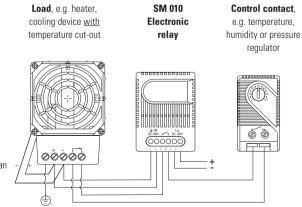


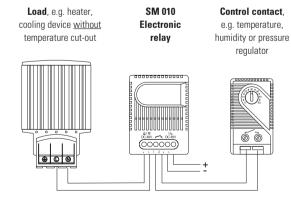


CE

Technical Data

Contact type	contact maker, normally open (Relay/MOSFET)	
Contact resistance	< 10m0hm	
Service life	> 100,000 cycles	
EMC	acc. to EN 55014-1-2, EN 61000-3-2, EN 61000-3-3	
Connection	6-pole terminal for 2.5mm², clamping torque 0.8Nm	
Mounting	clip for 35mm DIN rail, EN50022	
Casing	plastic according to UL94 V-0, light grey	
Dimensions	67 x 50 x 46mm	
Weight	approx. 85g	
Fitting position	variable	
Operating/Storage temperature	-45 to +70°C (-49 to +158°F)	
Protection type	IP20	
Approvals	VDE and UL intended	





Art. No.	Operating voltage	Max. Switching capacity
01001.0-00	24VDC (20-28VDC)	28VDC 16A
01000.0-00	48VDC (38-56VDC)	56VDC 16A