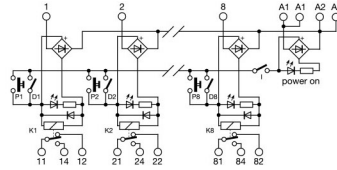


- Pluggable relay
- AC/DC input voltage
- SPDT contact
- Allow PNP and NPN command
- Test with buttons and switches



**NOTE**

Manufacturer and model of the relay is not binding, technical data are to be considered typical



CODE TYPE	RMP081CM	XRMP081CM
<b>INPUT TECHNICAL DATA</b>		
Input rated voltage	24 Vac/dc ±10%	
Pull in drop out voltage type	16.8 V / 2.4 V	
Current consumption	22 mA ±10%	
Turn ON OFF time	10 ms / 5 ms	
Frequency	—	
Protection circuit	Free-wheel diode, Reverse polarity	
Connection type	2.5 mm <sup>2</sup> screw type	
Input channels	8 pluggable	
<b>OUTPUT TECHNICAL DATA</b>		
Contact type	SPDT, 1 form C, AgSnO <sub>2</sub>	
Output voltage	—	
Nominal current	16 A (250 Vac)	
Max current	16 A	
Leakage current with signal 0	—	
Min applicable load	—	
Max fuse current	—	
Connection type	2.5 mm <sup>2</sup> (AWG26-14), screw type	
Protection circuit device	—	
<b>GENERAL TECHNICAL DATA</b>		
Operating temperature range	-20...+70°C	
Input output isolation	2.5 kVac / 60 s	
Protection degree	IP 00	
Reference Standards	—	
Overvoltage category pollution degree	II / 2	
Status indication	LED "DC OK" / LED "Relay"	
Housing material	UL94V-0 plastic material	
Dimensions	136x93x75 mm	
Approximate weight	350 g	
Mounting information	on a rail, side by side	
<b>APPROVALS</b>	<b>CE</b>	
<b>ACCESSORIES</b>		
Mounting rail IEC60715 TH35 75	PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB	
Mounting rail IEC60715 TH35 15	PR/3/PP, PR/3/PP/ZB, PR/3/PA, PR/3/PA/ZB	
Marking tag	—	
Spare part relay	8904073	

- P = test button
- D = DIP-switch
- IG = general switch for isolating buttons and the DIP-switch

This product can be operated in alternate current (AC) and also in direct current (DC).

Relay activation can be forced temporarily using the relevant button, or permanently using a DIP-switch.

