

C18 PCB MOUNT RELAY

C18B15PTL12D

- 1 pole changeover contact
- Rated up to 10A or 16A
- 3.5mm or 5mm grid size
- Available in AC or DC coil voltages



PRODUCT DESCRIPTION

- AgSnO₂ contact material
- 1 pole changeover contacts
- Din-rail Mountable
- Rated to switch up to 10A at 250VAC or 30VDC. C18-B15PTL versions rated up to 16A.
- Coil Voltage Options: 12V, 24V, 48V, 110V, 230V (AC/DC variants available)
- 3.5 or 5mm grid

TECHNICAL DATA

INPUT DATA

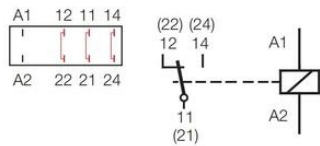
Working Un	0,8 - 1,10
Coil voltage dc	12 V DC

OUTPUT DATA

Number of contacts	1
Contact material	AgSnO ₂
Breaking capacity current	16 A
Inrush max	25 A

GENERAL DATA

Width	13 mm
Temperature operational min	-55 °C
Storage temperature min	-55 °C
Storage temperature max	70 °C
Temperature operational max	70 °C
Weight	17 g



For usage of the relay up to 16A, pin 22+12 (open), pin 21+11 (common) and pin 24+14 (closing) need to be bridged on the socket terminals to prevent overheating. Each contact on this relay is connected to two pins each.