Bus DIN power output module

Code: JA-110N-DIN

The JA-110N-PG-DIN module is designed for a DIN rail. Provides a power relay output. It can be used, for example, to control lighting, fans, etc. The relay output is programmable by control panel.



Technical information:

Power	from control panel BUS 12 V (9 ... 15 V)
Current consumption in standby mode (relay off/on)	5 mA/45 mA
Current consumption for cable selection	45 mA
Relay contact capacity (galvanically and securely separated from the BUS)	Class protection II
- Maximum switched voltage	250 V AC/24 V DC
- Resistive load (cos?=1)	max. 16 A
- Inductive (capacitive) load (cos?=0,4)	max. 8 A
- Halogen lighting	max. 1000 W
- Direct current DC	384 W
- Minimum DC switched output	0.5 W
Connected wires diameter	max. 2 x 1.5 mm^2 max. 1 x 2.5 mm^2
Dimensions	18 x 90 x 64 mm
Operational environment	Indoor general
Operational temperature range	-10 °C to + 40 °C
Protection degree	IP-20
Complies with	EN 50130-4, EN 55022, EN 60950-1
DIN rail	EN60715