

## Overview

### Product information



### Relay module-DM50-RMUS-04-PN-1-44-00A(H)-30030000107

Subminiature Relay Module,with relay Socket ,4 relays can be installed,with relay Socket,with indicator light,panasonic relay,PNP or NPN signal can be input (Please contact us for relay replacement)

### Product advantages

- ☒ Each signal channel and power supply voltage have LED status indicators
- ☒ Pluggable subminiature relay, with a set of normally open contacts, one-to-one output at the output
- ☒ Suitable for NPN, PNP controller
- ☒ Freewheeling diode for each signal path
- ☒ Compact size, saving space in the cabinet

### Product certification

## Technical data

### Product drawing

### 3D model

□

### Overview

Installation location	Arbitrary
Number of channels	4
Shell Insulation Materials	PC
color	black

### Dimension

width	60mm
Height	31mm
length	65.6mm

## Enter technical data

Rated input voltage	24VDC
Input voltage range relative to UN	0.9....1.1
protected name	Polarity protection
Protection circuits/components	Polarity Protection Diode
Status display/channel	green

## Export technical data

contact type	1NO
Maximum switching voltage	240VAC 30VDC
Limit continuous current	5A
Fault monitoring (open circuit/short circuit)	no

## output connection data

connection name	output
Connection method	screw connection
Stripping length	6-7mm
thread	M3
connection volume	1
number of digits	8
Hard conductor cross section	1.0 ... 2.5mm <sup>2</sup>
Flexible conductor cross section	1.0 ... 2.5mm <sup>2</sup>
Connectable guide cross section AWG	28...12AWG

## Enter connection data

connection name	enter
Connection method	screw connection
Stripping length	6-7mm

thread	M3
connection volume	1
number of digits	6
Hard conductor cross section	1.0 ... 2.5mm²
Flexible conductor cross section	1.0 ... 2.5mm²
Connectable guide cross section AWG	28...12AWG

#### Environmental data

Ambient temperature (operation)	-20 °C ... 70 °C
Ambient temperature (storage / transport)	-20 °C ... 70 °C

#### Standards/Regulations

Standards/Regulations	IEC61810
Pollution level	3
Overvoltage category	III

#### Accessories

#### Business data

Order number	30030000107
Packing unit	2
Minimum order quantity	10
Products weight (without packaging)	80