

## Overview

### Product information



### Interface module-DM50-DG-8-10-1N-00A(H)-30040000012

8 positions output module, I/O interface module, can access binary or ternary NPN signal, with indicator light, with screw connector, can be installed on DIN35 rail

### Product advantages

Quick-plug wiring  
Screw connection  
Can be connected to 2 or 3 NPN signals  
With indicator light

### Product certification

## Technical data

### Product drawing

### 3D model

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### Dimension

width	57mm
Height	35mm
length	65.5mm

### Environmental data

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

### Standards/Regulations

Standards/Regulations	IEC61810
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Pollution level	3
Overvoltage category	III
Rated overvoltage	0.5kV
Flame retardant grade, in line with UL94	V0

#### Technical data

Installation location	Arbitrary
Maximum allowable working voltage	30VDC
Maximum allowable current	2A
Signal points	8
Status Display	Yes

#### Connection data 1

Connection name	Control system side
Connection method	Screw connection
Connection volume	1
Number of digits	10
spacing	5.08mm

#### Connection data 2

Connection name	On-site side
Stripping length	6-7mm
Cross section of flexible conductor	0.5mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Connectable guide cross section AWG	28-16AWG
Connection meets standards	UL1059
Connection method	Plug screw connection
Connection volume	8
Number of digits	3

screw thread	M2
Hard wire cross section	0.5mm² ... 1.5 mm²

Accessories

Business data

Order number	30040000012
Packing unit	2
Minimum order quantity	10
Products weight (without packaging)	76