Overview

Product information



Interface module-DM50-IDC-50-50-4Y-00A(H)-30040000022

IDC module,input/output module,with screw connector and IDC stitching line,can be installed on DIN35 rail,50 positions

Product advantages

1:1 connection
Screw connection

Product certification

Technical data

Product drawing

3D model

Dimension

width	57mm
Height	44mm
length	143mm

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

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	1A
Signal points	50
Status Display	no

Connection data 1

Connection name	Control system side
Connection method	IDC connection
Connection volume	1
Number of digits	50
spacing	2.54mm

Connection data 2

Connection name	On-site side
Stripping length	6-7mm
Cross section of flexible conductor	1.0 mm² ... 2.5 mm²
Connectable guide cross section AWG	28-12AWG
Connection meets standards	UL1059
Connection method	Screw connection
Connection volume	1
Number of digits	50
screw thread	M3
Hard wire cross section	1.0 mm² ... 2.5 mm²

Accessories

Business data

Order number	30040000022
Packing unit	2
Minimum order quantity	10
Products weight (without packaging)	165