

Cube67 I/O Cable-Module, I/O Extension Module

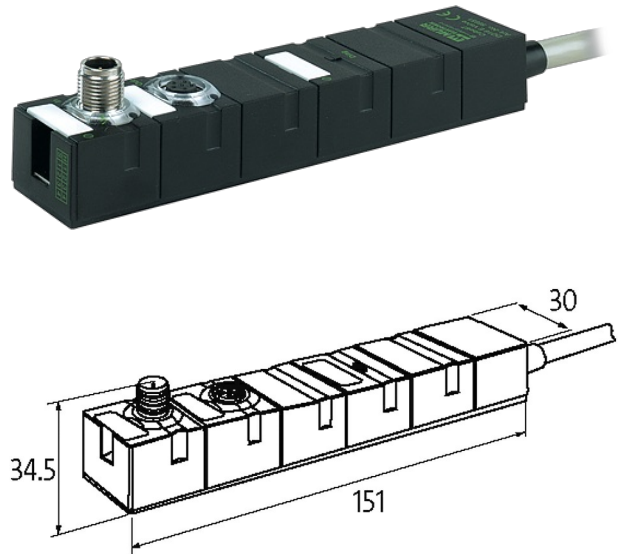
DI16/DO16, Open-End, 0,80m

Expansion module

With open ended wires

Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

Illustration

Product may differ from Image

Input

Sensor supply US 24 V DC (EN 61131-2), max. 0.2 A

Type for 3-wire sensors or mechanical switches, PNP

Input filter 1 ms

Internal communication

Current consumption max. 50 mA

LED display US: sensor supply and internal supply voltage (green: OK); UA: actuator supply (green: OK)

Output

Actuator supply UA 24 V DC (EN 61131-2), via system connection (max. 4 A)

Switching current per output max. 0.5 A (short-circuit and overload protected)

Connections

Fieldbus via internal system connection

Sensor-system/actuator supply via internal system connection (max. 2× 4 A)

I/O ports Open cable

General data

Protection IP67

Mounting method 2-hole screw mounting

Temperature range 0...+55 °C (storage temperature -20...+75 °C)

Dimensions H×W×D 150×30×34.5 mm

CablesNo./diameter of wires 36× 0.14 mm²

Material (jacket)	PVC
Cable Length	0.72 m

Diagnostic

Communication status	via LED
Diagnostic via LED	per module
Diagnostic via BUS	per module and channel
Monitoring - under voltage	yes
Monitoring - no voltage	yes
Short-circuit and overload	yes
Actuator warning	per channel via BUS

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879366502
eClass	27242604
Packaging unit	1