

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

DO8, M12 ME Modlight, M12 8 pol., 1,5m

Expansion module

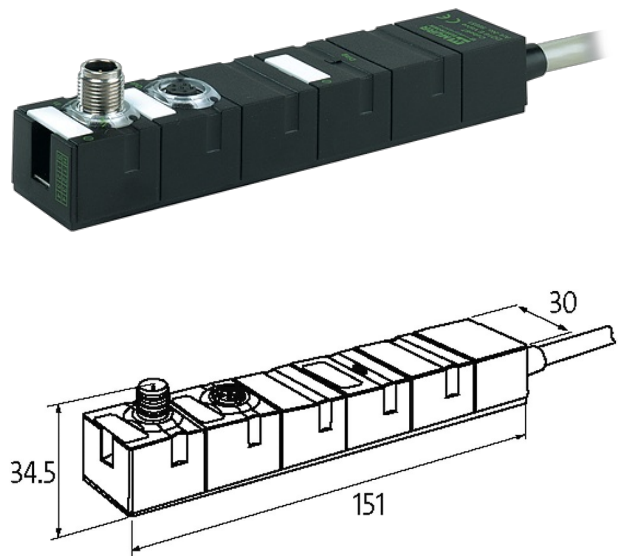
DO7 - 0.5 A (E) 0.5 m (M12)

for Modlight70 Pro basic

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

Housing fully potted.

Illustration



Product may differ from Image

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	Modlight70 Pro – M12 (female) 8-pole

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

Cables

No./diameter of wires	8 × 0.25 mm ²
Material (jacket)	PUR
Cable Length	0.5 m

Parameterization

I/O channels 7 outputs

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	4048879045063
eClass	27242604
Packaging unit	1