

Cube67 Valve-Interface, I/O Extension Module

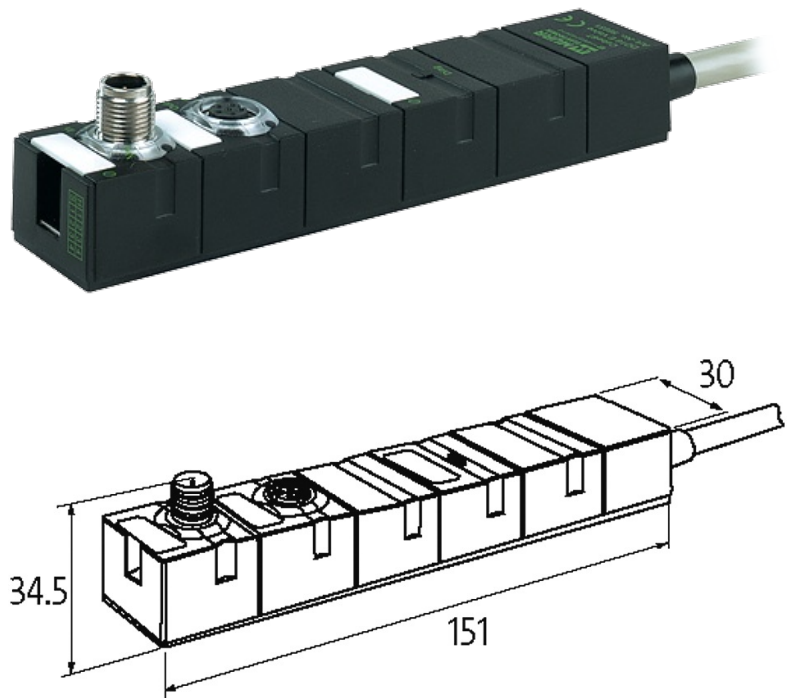
DO16, MAC Valves, Sub-D 25 pol., 0,5m

Expansion module
DO16 - Valve (E) 0.5 m
Multipole plug (0.5 A)
MAC Valves

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

[Link to Product](#)

Illustration



Product may differ from Image

Approvals



Internal communication

LED display

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

Current consumption

max. 50 mA

Connections

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/19

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Fieldbus	via internal system connection
Sensor-system/actuator supply	via internal system connection (max. 2×4 A)
I/O ports	MAC Valves (SUB-D44) UL-Listed
Cables	
No./diameter of wires	18 × 0.25 mm ²
Material (jacket)	PVC
Cable Length	0.5 m
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
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)
Total current	max. 4 A
Diagnostic	
Communication status	via LED
Diagnostic via LED	per module and channel
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 LED and BUS
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879045148
eClass	27242604
Packaging unit	1