

## Cube67 Valve-Interface, I/O Extension Module

DO32, MAC Valves, D-Sub HD44F 44 pol., 0,5m

Expansion module

DO32 - Valve (E) 0.5 m

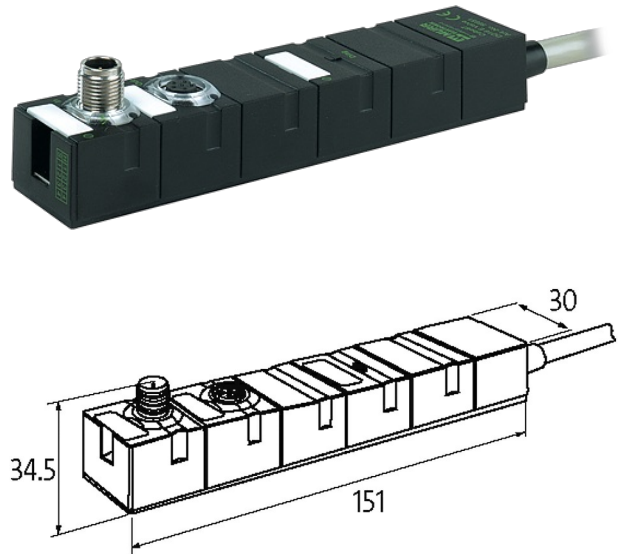
Multipole plug (0.5 A)

MAC Valves (UL-Listed)

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

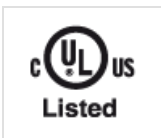
Housing fully potted.

### Illustration



Product may differ from Image

### Approvals



### 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	MAC Valves (UL-Listed)

### 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
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**Cables**

No./diameter of wires	36× 0.14 mm <sup>2</sup>
Material (jacket)	PVC
Cable Length	0.5 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	4048879044974
eClass	27242604
Packaging unit	1