

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

DO16, MAC Valves, D-Sub HD44F 44 pol.,

Expansion module

Cube67 DO16 E - Valve

Multipole plug (0.5 A)

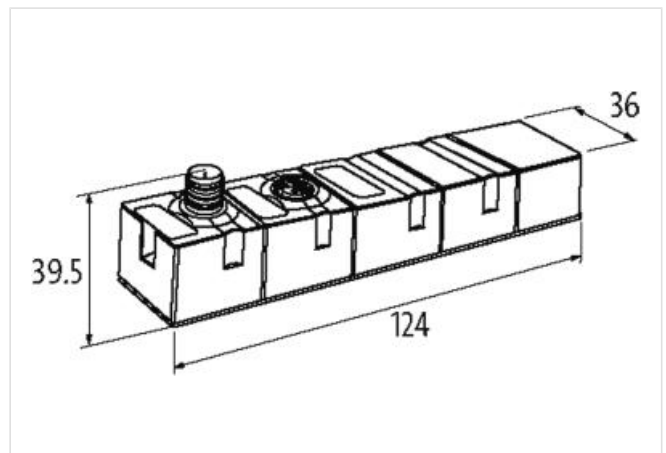
MAC - SUB-D44

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

Housing fully potted.

### [Link to Product](#)

#### Illustration



Product may differ from Image

#### General data

Mounting method	2-hole screw mounting
Temperature range	0...+55 °C (storage temperature -20...+70 °C)
Protection	IP67
Dimensions H×W×D	124×36×39.5 mm

#### Output

Actuator supply UA	24 V DC (EN 61131-2)
Switching current per output	max. 0.5 A (short-circuit and overload protected)

#### Internal communication

LED display	US: sensor supply and internal supply voltage (green: OK); UA: actuator supply (green: OK)
Current consumption	max. 50 mA

#### Connections

Fieldbus	via internal system connection
Sensor-system/actuator supply	via internal system connection (max. 2× 4 A)
I/O ports	MAC - SUB-D44

Product article number of manufacturer 56653

#### Diagnostic

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

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: 2022-11-13

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Short-circuit and overload	yes
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