

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

DO8, Festo MPA, Sub-D 25 pol., 0,7m

Expansion module

DO8 - Valve (E) 0.5 m

Multipole plug (0.5 A)

FESTO - MPA (SUB-D25)

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...+75 °C)
Protection	IP67
Dimensions HxWxD	150x30x34.5 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)

#### Cables

No./diameter of wires	10x 0.34 mm <sup>2</sup>
Material (jacket)	PUR
Cable Length	0.5 m

#### 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. 2x 4 A)
I/O ports	FESTO - MPA (SUB-D25)

#### 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
Short-circuit and overload	yes

#### Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879045070
eClass	27242604
Packaging unit	1.000