

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

DO16, Festo CPV, Sub-D 25 pol., 0,6m

Expansion module

DO16 - Valve (E) 0.5 m

Multipole plug (70 mA)

FESTO - CPV

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 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. 0.05 A (short-circuit and overload protected)

#### Cables

No./diameter of wires	18× 0.25 mm <sup>2</sup>
Material (jacket)	PVC

#### 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	Cable (0.5 m) / FESTO - CPV, SUB-D25 (70 mA), UL-Listed

#### 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
<b>Commercial data</b>	
country of origin	CZ
customs tariff number	85444290
EAN	4048879045278
eClass	27242604
Packaging unit	1.000