

## Cube67 Valve-Interface, Compact Module

DO16, Festo MPA, Sub-D 25 pol., 0,6m, 4 seperated actuator supplies

Compact module

DO16 - Valve (C) 4xU-Actuator (0.5 m)

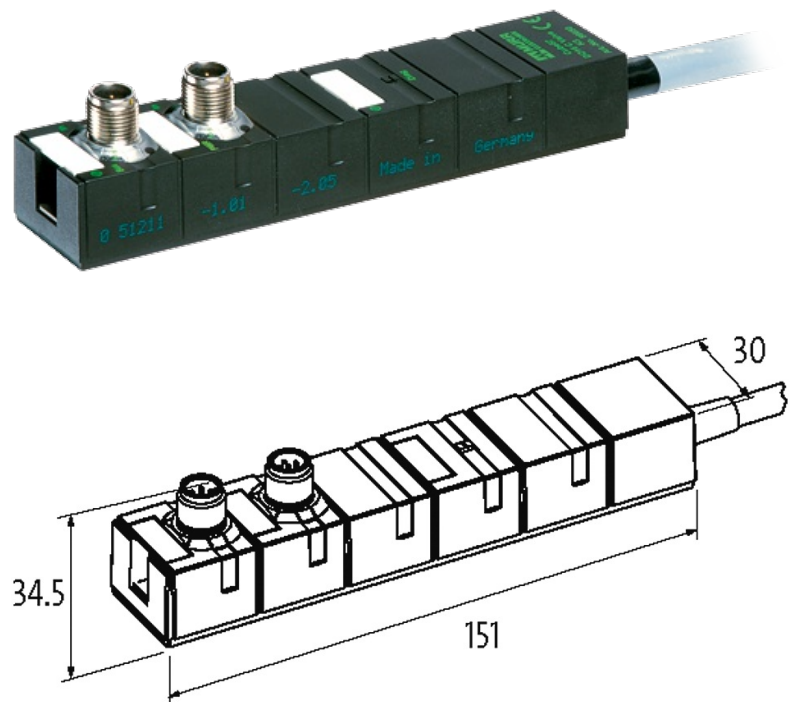
Multipole plug (0.5 A)

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

#### Internal communication

Current consumption max. 50 mA

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

#### Connections

Fieldbus via internal system connection

Sensor-system/actuator supply via internal system connection (max. 1x4 A) / actuators via external cable (max. 4x2 A)

I/O ports FESTO - MPA (SUB-D25)

#### Cables

No./diameter of wires	4x4x0.14 mm <sup>2</sup>
Material (jacket)	PVC, cross-link safe
Cable Length	0.5 m

#### General data

Protection	IP67
Mounting method	2-hole screw mounting
Temperature range	0...+55 °C (storage temperature -20...+70 °C)
Dimensions H x W x D	150x30x34.5 mm

#### Output

Actuator supply UA	24 V DC (EN 61131-2), max. 4 x 2 A
Switching current per output	max. 0.5 A (short-circuit and overload protected)

#### 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	4048879045285
eClass	27242604
Packaging unit	1