

Cube67 Valve-Interface, Compact Module

DO16, Festo CPV, Sub-D 9 pol., 0,6m, 4 separated actuator supplies

Compact module

DO16 Valve (C) - 4× U-Actuator 0.5 m

Multipole plug (0.5 A)

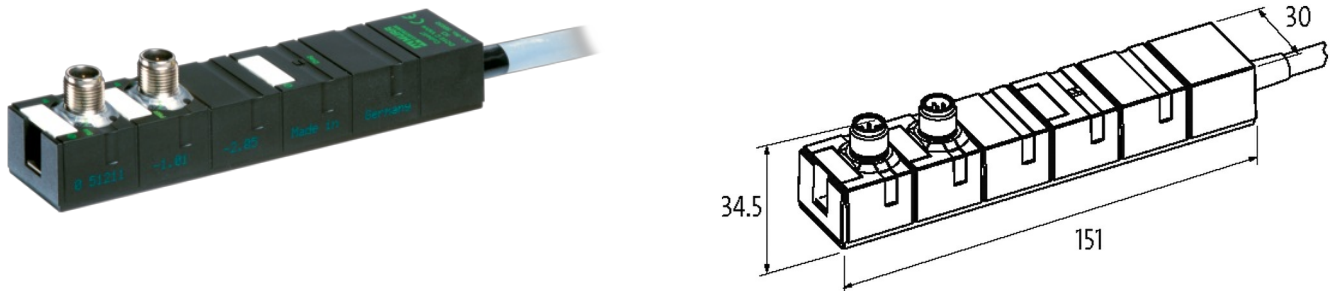
FESTO - CPV (SUB-D25)

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...+70 °C)
Protection	IP67
Dimensions H×W×D	150×30×34.5 mm

Output

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

Cables

No./diameter of wires	4× 4× 0.14 mm ²
Material (jacket)	PVC, cross-link safe
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. 1× 4 A) / actuators via external cable (max. 4× 2 A)
I/O ports	FESTO - CPV (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

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: 03/22

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country of origin	DE
customs tariff number	85444290
EAN	4048879325165
eClass	27242604
Packaging unit	1.000