

CUBE67 VALVECONTROL, COMPACTMODULE

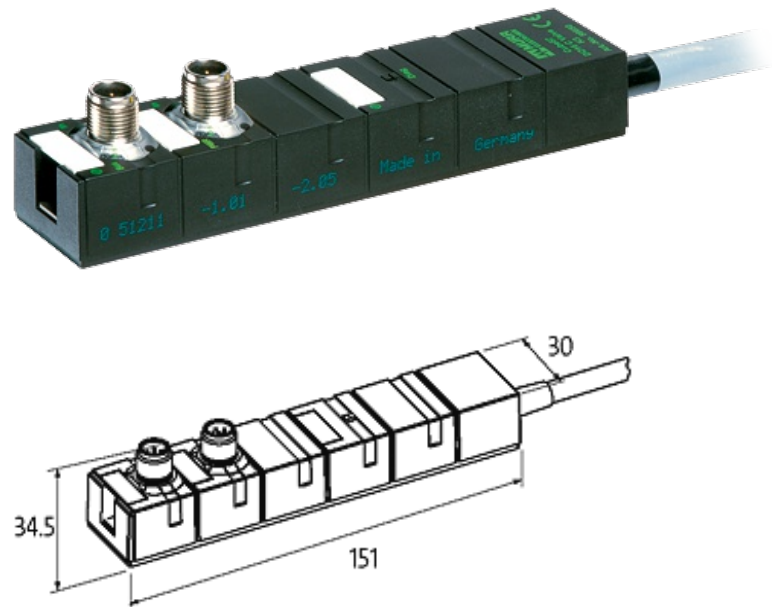
16 digital output for SMC

Compact module
DO16 - Valve (C) 4×U-Actor (0.5 m)
Multipole plug (0.5 A)
SMC (SUB-D25)

For connection cables please see chapter "Connection Technology" All housings are 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. 1×4 A) / actuators via external cable (max. 4×2 A)
I/O ports	Cable (0.5 m) / SMC, SUB-D25 (0.5 A)

Cables

No./diameter of wires	4 × 4 × 0.14 mm ²
Material (jacket)	PVC, cross-link safe

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: 05/15

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General data

Protection	IP67
Mounting method	2-hole screw mounting
Temperature range	0...+55 °C (storage temperature -20...+70 °C)
Dimensions H × W × D	150×30×34.5 mm

Output

Actuator supply U _A	24 V DC (EN 61131-2), max. 4 × 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	85176200
minimum order quantity	1