

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

DO16, SMC, Sub-D 25 pol., 0,6m, IP20 / Sub-D 60°

Expansion module

DO16 - Valve (E) 0.5 m

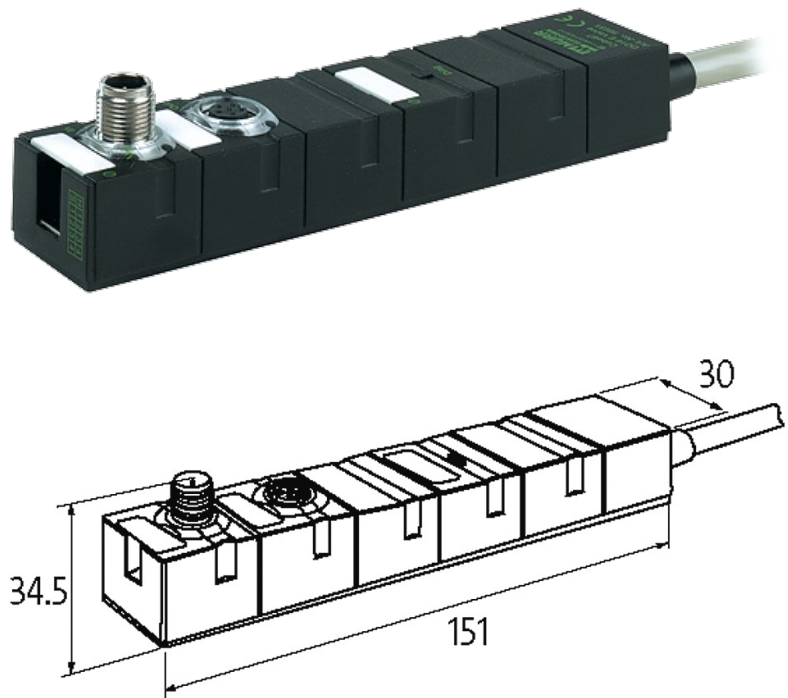
Multipole plug (70 mA)

SMC - IP20

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

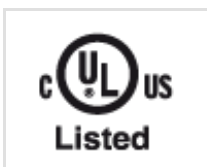
### [Link to Product](#)

#### Illustration



Product may differ from Image

#### Approvals



#### Internal communication

Current consumption max. 50 mA

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

#### Connections

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: 03/19

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Fieldbus	via internal system connection
Sensor-system/actuator supply	via internal system connection (max. 2×4 A)
I/O ports	SMC - IP20
<b>Cables</b>	
No./diameter of wires	18 × 0.25 mm <sup>2</sup>
Material (jacket)	PVC
Cable Length	0.5 m
<b>General data</b>	
Protection	IP67
Mounting method	2-hole screw mounting
Dimensions H × W × D	150×30×34.5 mm
Temperature range	0...+55 °C (storage temperature -20...+75 °C)
<b>Output</b>	
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)
<b>Diagnostic</b>	
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
<b>Commercial data</b>	
country of origin	DE
customs tariff number	85444290
EAN	4048879330787
eClass	27242604
Packaging unit	1