

Cube67 Valve-Interface, I/O Extension Module

DO16, SMC, Sub-D 25 pol., 0,6m

Expansion module DO16 - Valve (E) 0.5 m Multipole plug (70 mA) SMC - Series SV/VQ

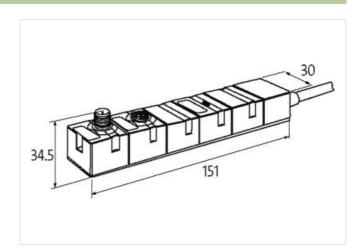
Connection cables are in the online shop under "Connection Technology".

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. 60 mA (short-circuit and overload protected)
Cables	
No./diameter of wires	18× 0.25 mm²
Material (jacket)	PVC
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. 2× 4 A)

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: 2022-11-13



I/O ports	SMC - Series SV/VQ (UL-Listed)
Product article number of manufacturer	5665113
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