

## **CUBE67 I/O EXTENSION MODULE, VA**

8 multifunction channels

Expansion module DIO8 - 0.5 A (E) - 8× M8 short-circuit and overload protected Digital inputs/outputs (multifunctional) Metal parts: Stainless steel

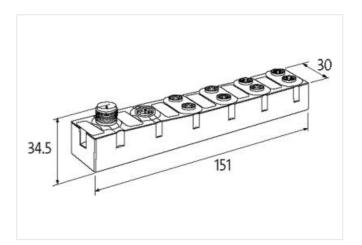
Connection cables are in the online shop under "Connection Technology".

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	151×30×34.5 mm
Output	
Lamp load	10 W
Actuator supply UA	24 V DC (EN 61131-2), via system connection (max. 4 A)
Switching current per output	max. 0.5 A (short-circuit and overload protected)
Input	
Sensor supply US	24 V DC (EN 61131-2), max. 200 mA (M8 female), short-circuit and overload protected
Туре	for 3-wire sensors or mechanical switches, PNP
Input filter	1 ms
Internal communication	
LED display	US: sensor supply and internal supply voltage (green: OK); UA: actuator supply (green: OK)
Current consumption	max. 30 mA
Parameterization	



stay connected

PIN 4	Input/Output
Connections	
Fieldbus	via internal system connection
Sensor-system/actuator supply	via internal system connection (max. 2× 4 A)
I/O ports	M8 (female) 3-pole
Product article number of manufacturer	5662150
Diagnostic	
Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module and channel
Actuator warning	per channel via LED and BUS
Monitoring - under voltage	yes
Monitoring - no voltage	yes
Short-circuit and overload	yes