

Cube67 Valve-Interface, I/O Extension Module

DO32, Vesta Valves, Sub-D 37 pol., 0,5m

Expansion module

DO32 - Valve (E) 0.5 m

Multipole plug (0.5 A)

VESTA (SUB-D37)

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

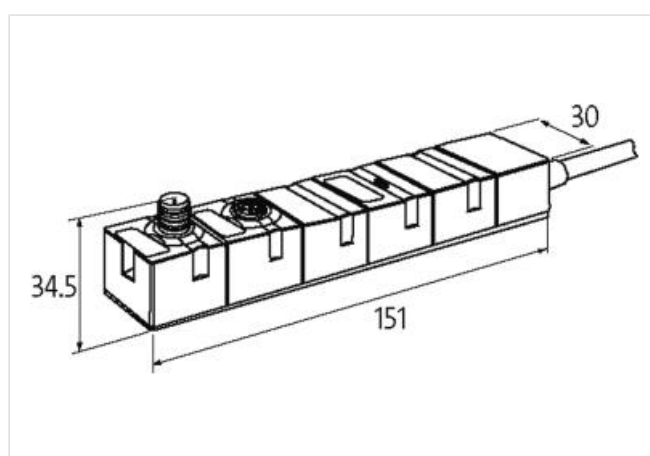
Housing fully potted.

[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. 0.5 A (short-circuit and overload protected) |

Cables

| | |
|-----------------------|--------------------------|
| No./diameter of wires | 36× 0.14 mm ² |
| 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) |

I/O ports VESTA (SUB-D37)

Product article number of manufacturer 5665610

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