

Cube67 I/O Cable-Module, I/O Extension Module

DO16, Festo VTSA, Sub-D 37 pol., 0,75m

Expansion module

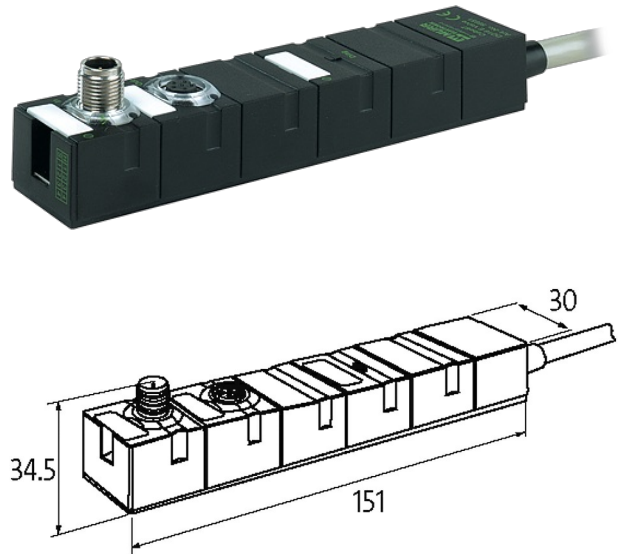
DO16 - Valve (E) 0.5 m

Multipole plug (70 mA)

FESTO - VTSA

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

Housing fully potted.

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) |

Output

| | |
|------------------------------|--------------------------------------------------------|
| 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) |

Connections

| | |
|-------------------------------|-----------------------------------------------|
| Fieldbus | via internal system connection |
| Sensor-system/actuator supply | via internal system connection (max. 2 × 4 A) |
| I/O ports | FESTO - VTSA |

General data

| | |
|-------------------|-----------------------------------------------|
| Protection | IP67 |
| Mounting method | 2-hole screw mounting |
| Temperature range | 0...+55 °C (storage temperature -20...+75 °C) |
| Dimensions H×W×D | 150×30×34.5 mm |

Cables

| | |
|-----------------------|---------------------------|
| No./diameter of wires | 18 × 0.25 mm ² |
| Material (jacket) | PVC |

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 | 85444290 |
| EAN | 4048879045223 |
| eClass | 27242604 |
| Packaging unit | 1 |