

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

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

Expansion module

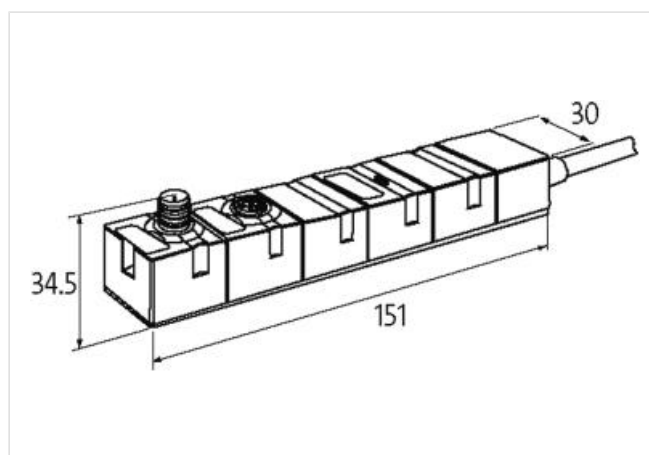
DO16 - Valve (E) 0.5 m

Multipole plug (70 mA)

FESTO - VTSA

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

Housing fully potted.

[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. 0.05 A (short-circuit and overload protected)

Cables

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

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	FESTO - VTSA

Product article number of manufacturer 5665105

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