

Cube67 Valve-Interface, I/O Extension Module

DO32, Norgren VM10, D-Sub HD44F 44 pol., 0,5m

Expansion module

DO32 - Valve (E) 0.5 m

Multipole plug (0.5 A)

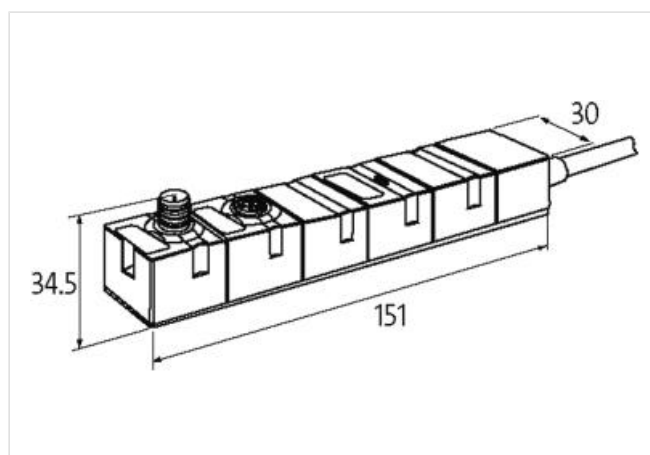
NORGREN - VM10

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 NORGREN - VM10

Product article number of manufacturer 5665603

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