

Cube67 I/O cable extension module 16 digital outputs

Extension module
DO16 - Valve (E) 0.5 m
with open ended wires (70 mA)

Image

Vicarious picture

Approvals**Internal communication**

Module supply	via internal system connection
LED display	US: sensor supply and internal supply voltage (green: OK); UA: actuator supply (green: OK)
Current consumption	max. 50 mA

Cable

No./diameter of wires	18 × 0.25 mm ²
Jacket	PVC

Output

Actuator supply UA	24 V DC (EN 61131-2), via system connection (total max. 4 A)
Switching current per output	Short-circuit and overload protected

Diagnostic

Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module and channel
Monitoring - under voltage	per module and output
Monitoring - no voltage	yes
Short circuit and overload	yes
Actuator warning	per channel via LED and BUS

General data

Protection	IP67
Temperature range	0...+55 °C (storage temperature -20...+75 °C)
Mounting method	2-hole screw mounting

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 04/13

Commercial data

Net weight	220
Weight unit	gram
Basic unit	pc.
Customs tariff number	85176200
Unit (piece)	1
Limited value	1

Comments

Housing fully potted.
For connection cables please see chapter "Field passive"

Dimension drawing

