

Cube67 Valve-Interface, I/O Extension Module

DO32, Festo MPA-L, Sub-D 44 pol., 0,5m
Art.No.: 5665616
Weight: 0.31
Country of origin: CZ
Model designation: Cube67 DO32 E Valve MPA-L

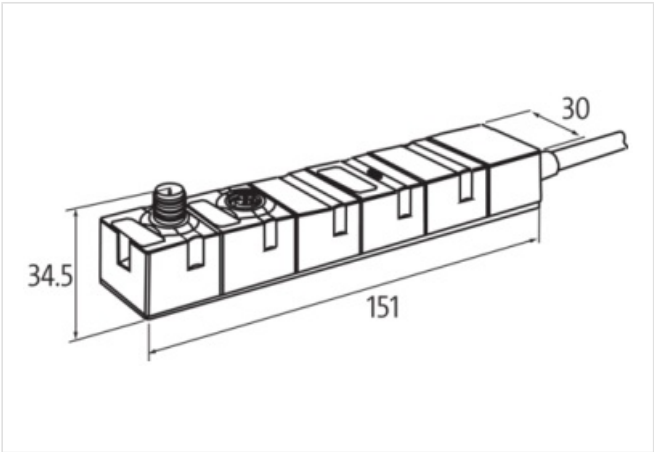
Expansion module
DO32 - Valve (E) 0.5 m
Multipole plug (0.5 A)
FESTO - MPA-L
Connection cables are in the online shop under "Connection Technology".
Housing fully potted.

Link to Product

Illustration



Product may differ from Image



Header	
Material short text	Cube67 DO32 E Valve MPA-L
Commercial data	
URL Webshop	https://shop.murrelektronik.com/5665616
GTIN	4048879329613
ECLASS-6.0	27242604
ECLASS-6.1	27242604
ECLASS-7.0	27242604
ECLASS-7.1	27242604
ECLASS-8.0	27242604
ECLASS-8.1	27242604
ECLASS-9.0	27242604
ECLASS-9.1	27242604
ECLASS-10.0.1	27242604
ECLASS-10.1	27242604
ECLASS-11.0	27242604
ECLASS-11.1	27242604

ECLASS-12.0	27242604
ECLASS-13.0	27242604
ECLASS-14.0	27242604
ETIM-5.0	EC001599
ETIM-6.0	EC001599
ETIM-7.0	EC001599
ETIM-8.0	EC001599
customs tariff number	85389099
EAN	4048879329613
Packaging unit	1

Electrical data | Supply

Norm operating voltage	EN 61131-2
Total current US max.	4 A
Operating voltage UA DC	24 V
Total current UA max.	4 A
Current consumption max.	50 mA

Electrical data | Output

Output current per pin max.	0.5 A
Overload resistant	yes
Short-circuit protected	yes

Diagnostics

Actuator warning	per channel via BUS
Short circuit diagnosis	yes
Overload diagnosis	yes
Diagnostic	No voltage, Under voltage
Diagnostic via BUS	per module and channel
Diagnostic via LED	per module
LED display	Ethernet connection/data traffic

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
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Mechanical data | Mounting data

Height	150 mm
Width	30 mm
Depth	34.5 mm
Suitable for mounting type	2-hole screw mounting

Environmental characteristics | Climatic

Operating temperature min.	0 °C
Operating temperature max.	55 °C
Storage temperature min.	-40 °C
Storage temperature max.	70 °C

Connection type 3

Connection type 1	Bus In
Connection type 2	Bus Out
Connection type 3	Data
Family construction form	M12
No. of poles	6
Coding	A
Gender	male
Color contact carrier	black
PIN 1	24 V DC (UA)
PIN 2	24 V DC (US)

PIN 3	0 V
PIN 4	Bus internal
PIN 5	Bus internal
PIN 6	0 V
Family construction form	M12
No. of poles	6
Coding	A
Gender	female
Color contact carrier	black
PIN 1	24 V DC (UA)
PIN 2	24 V DC (US)
PIN 3	0 V
PIN 4	Bus internal
PIN 5	Bus internal
PIN 6	0 V
Family construction form	D-Sub
No. of poles	44
Gender	female
PIN 1	Out 1
PIN 2	Out 2
PIN 3	Out 3
PIN 4	Out 4
PIN 5	Out 5
PIN 6	Out 6
PIN 7	Out 7
PIN 8	Out 8
PIN 9	Out 9
PIN 10	Out 10
PIN 11	Out 11
PIN 12	Out 12
PIN 13	Out 13
PIN 14	Out 14
PIN 15	Out 15
PIN 16	Out 16
PIN 17	Out 17
PIN 18	Out 18
PIN 19	Out 19
PIN 20	Out 20
PIN 21	Out 21
PIN 22	Out 22
PIN 23	Out 23
PIN 24	Out 24
PIN 25	Out 25
PIN 26	Out 26
PIN 27	Out 27
PIN 28	Out 28
PIN 29	Out 29
PIN 30	Out 30
PIN 31	Out 31
PIN 32	Out 32
PIN 41	0 V
PIN 42	0 V
PIN 43	0 V
PIN 44	Sens