

Cube67 Valve-Interface, I/O Extension Module

DO16, Festo CPV, Sub-D 25 pol., 0,6m

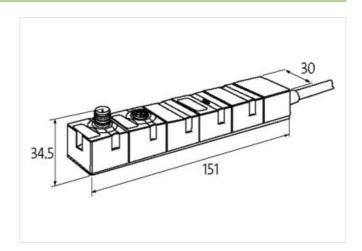
Expansion module DO16 - Valve (E) 0.5 m Multipole plug (70 mA) FESTO - CPV

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

Link to Product

Illustration





Product may differ from Image







Commercial data		
ECLASS-6.0	27242604	
ECLASS-6.1	27242604	
ECLASS-7.0	27242604	
ECLASS-8.0	27242604	
ECLASS-9.0	27242604	
ECLASS-10.1	27242604	
ECLASS-11.1	27242604	
ECLASS-12.0	27242604	
ETIM-5.0	EC001599	
customs tariff number	85389099	
GTIN	4048879045278	
Packaging unit	1	
Electrical data Supply		
Norm operating voltage	EN 61131-2	
Operating voltage UA DC	24 V	
Current consumption max.	50 mA	
Total current UA max.	4 A	
Total current US max.	4 A	
Electrical data Output		

Electrical data | Output

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-03



stay connected

Overload resistant	yes
Short-circuit protected	yes
Output current per pin max.	0,05 A
Diagnostics	
Actuator warning	per channel via BUS
Diagnostic	No voltage, Under voltage
Diagnostic via BUS	per module and channel
Diagnostic via LED	per module
Short circuit diagnosis	yes
LED display	Ethernet connection/data traffic
Overload diagnosis	yes
<u> </u>	yee
Device protection Electrical	ID07
Degree of protection (EN IEC 60529)	IP67
Mechanical data Mounting data	
Suitable for mounting type	2-hole screw mounting
Height	150 mm
Width	30 mm
Depth	34,5 mm
Environmental characteristics Climatic	
Operating temperature min.	0 °C
Operating temperature max.	55 °C
Storage temperature min.	-20 °C
Storage temperature max.	75 °C
Connection type 3	
Connection type 1	Bus In
Connection type 2	Bus Out
Connection type 3	Data
Family construction form	M12
Gender	male
Color contact carrier	black
Coding	A
No. of poles	6
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
Gender	female
Color contact carrier	black
Coding	A
No. of poles	6
PIN 1	24 V DC (UA)
PIN 2	24 V DC (US)
PIN 3	0 V
PIN 4	Bus internal
PIN 5	Bus internal
DINIC	0 V
PIN 6	
Family construction form	D-Sub
	D-Sub male 25

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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 24	0 V	
PIN 25	Sens	