

## Cube67 Valve-Interface, I/O Extension Module

DO16, SMC M27, M27 26 pol., 0,5m

Expansion module DO16 - Valve (E) 0.5 m Multipole plug (70 mA) SMC - M27

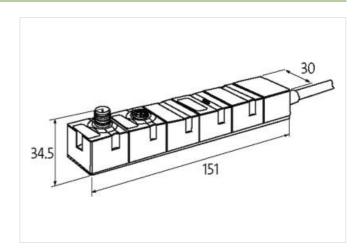
Connection cables are in the online shop under "Connection Technology".

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	4048879045162	
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

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stay connected

Overload resistant	yes
Short-circuit protected	yes
Switching current max.	60 mA
Diagnostics	
	nev channel via DLIC
Actuator warning	per channel via BUS  No voltage, Under voltage
Diagnostic DIIC	per module and channel
Diagnostic via BUS Diagnostic via LED	per module  per module
Short circuit diagnosis	•
LED display	yes  Ethernet connection/data traffic
Overload diagnosis	yes
	you
Device protection   Electrical	lno.
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   Climati	c
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  Color contact carrier	female
Color contact carrier  Coding	black A
No. of poles	6 24 V DC (HA)
PIN 1	24 V DC (UA)
PIN 3	24 V DC (US) 0 V
PIN 4	Bus internal
PIN 5	Bus internal  Bus internal
PIN 6	0 V
Family construction form	M27
Gender	male
No. of poles	26

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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 17	n.c.
PIN 18	n.c.
PIN 19	n.c.
PIN 20	n.c.
PIN 21	n.c.
PIN 22	n.c.
PIN 23	n.c.
PIN 24	n.c.
PIN 25	0 V
PIN 26	Sens