

CUBE67 I/O COMPACT MODULE

4 analog inputs (U)

Compact module AI4 - (C) 4× M12 (U) Voltage

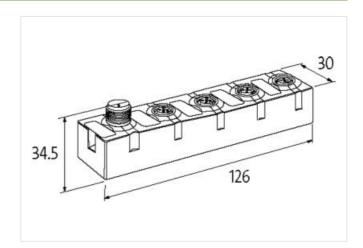
Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

Link to Product

Illustration





Product may differ from Image







Commercial data	•
	27242601
ECLASS-6.0	27242601
ECLASS-6.1	27242601
ECLASS-7.0	27242601
ECLASS-8.0	27242601
ECLASS-9.0	27242601
ECLASS-10.1	27242601
ECLASS-11.1	27242601
ECLASS-12.0	27242601
ETIM-5.0	EC001596
customs tariff number	85389099
GTIN	4048879048262
Packaging unit	1
Electrical data Supply	
Norm operating voltage	EN 61131-2
Operating voltage US DC	24 V
Current consumption max.	50 mA
Total current UA max.	4 A
Total current US max.	4 A
Electrical data Input	



stay connected

Overload resistant	yes	
Short-circuit protected	yes	
Input resistor	1000 kΩ	
Sensor current US per input max.	0,2 A	
Conversion time analog input per channel	2 ms	
Diagnostics		
	per channel via LED and BUS	
Actuator warning Diagnostic	No voltage, Under voltage	
Diagnostic via BUS Diagnostic via LED	per module and channel per module and channel	
Short circuit diagnosis	·	
	yes Ethernet connection/data traffic	
LED display		
Overload diagnosis	yes	
Device protection Electrical		
Degree of protection (EN IEC 60529)	IP67	
Mechanical data Mounting data		
Suitable for mounting type	2-hole screw mounting	
Height	126 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 2		
Connection type 1	0-3	
Connection type 2	Bus In	
Family construction form	M12	
Gender	female	
Color contact carrier	black	
Coding	A	
No. of poles	5	
PIN 1	24 V DC (US)	
PIN 2	Al +	
PIN 3	0 V	
PIN 4	Al -	
PIN 5	n.c.	
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 0 V	