MURR ELEKTRONIK
stay connected

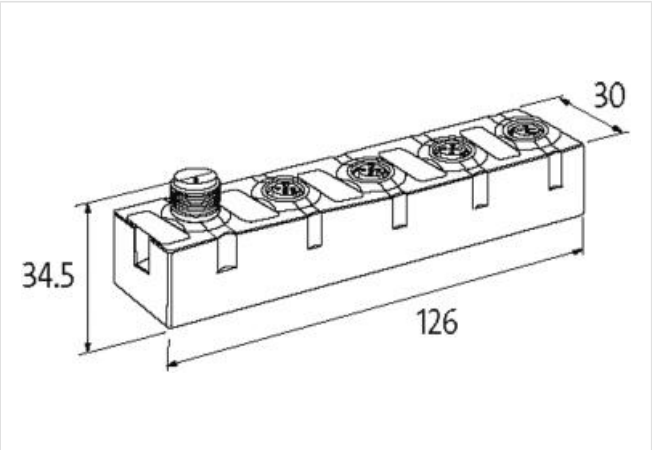
CUBE67 I/O COMPACT MODULE

2 counter, Pre-processing

Compact module
Cube67 CNT2 (C) - 4× M12
Counter module with preprocessing
Connection cables are in the online shop under "Connection Technology".
Housing fully potted.

Odkaz k produktu

Obrázky



Výrobok sa môže líšiť od zobrazenia

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	EC001601
customs tariff number	85389099
GTIN	4048879048170
Packaging unit	1

Electrical data	
Counter width	32 Bits
Counter frequency max.	300 kHz

Electrical data | Supply	
Norm operating voltage	EN 61131-2
Operating voltage US DC	24 V
Operating voltage UA DC	24 V

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Current consumption max.	50 mA
Total current UA max.	4 A
Total current US max.	4 A
Electrical data | Input	
Overload resistant	yes
Short-circuit protected	yes
Type input	PNP, for 3-wire sensors or mechanical switches
Input characteristic (IEC 61131-2)	Type 2
Input filter time	1 ms
Sensor current US per input max.	0,2 A
Electrical data | Output	
Overload resistant	yes
Short-circuit protected	yes
Output current per pin max.	1,6 A
Lamp load	30 W
Diagnostics	
Actuator warning	per channel via LED and BUS
Diagnostic	No voltage, Under voltage
Diagnostic via BUS	per module and channel
Diagnostic via LED	per module and channel
Short circuit diagnosis	yes
LED display	Ethernet connection/data traffic
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 4	
Connection type 1	1
Connection type 2	2
Connection type 3	3
Connection type 4	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	Up / Down 0
PIN 3	0 V
PIN 4	Counter In 0
PIN 5	n.c.
Family construction form	M12

Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	24 V DC (US)
PIN 2	Gate 1
PIN 3	0 V
PIN 4	DO 1
PIN 5	n.c.
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	24 V DC (US)
PIN 2	Up / Down 1
PIN 3	0 V
PIN 4	Counter In 1
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
PIN 6	0 V