

CUBE67 I/O EXTENSION MODULE

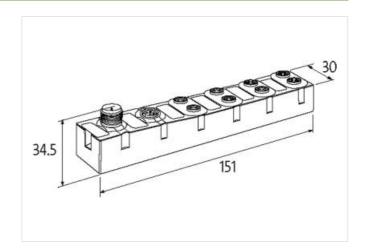
8 multifunction channels

Expansion module DIO8 - 0.5 A (E) - 8× M8 short-circuit and overload protected Digital inputs/outputs (multifunctional) 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	4048879048484	
Packaging unit	1	
Electrical data Supply		
Norm operating voltage	EN 61131-2	
Operating voltage US DC	24 V	
Operating voltage UA DC	24 V	
Current consumption max.	30 mA	
Total current UA max.	4 A	
Total current US max.	4 A	

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Short-circuit protected yes Type input PNP, for 3-wire sensors or mechanical switches 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. 0.5 A Lamp load 10 W Diagnostics Actuator warning per channel via LED and BUS Diagnostic via BUS per module and channel Diagnostic via LED per module and channel Short circuit diagnosis yes Leber diagnosis yes 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 151 mm Width 30 mm Depth 34,5 mm Environmental characteristics Climatic Environmental characteristics Climatic Overload diag temperature min. 0 °C Operating temperature min	Electrical data Input	
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PIN 3 0 V		

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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
PIN 6	0 V