

CUBE67 I/O COMPACT MODULE

8 digital inputs

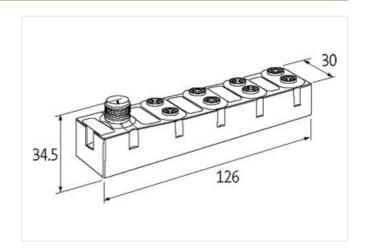
Compact module DI8 (C) - 8× M8

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	4048879048477
Packaging unit	1
Electrical data	
Terminating resistor	integrated
Electrical data Supply	
Norm operating voltage	EN 61131-2
Operating voltage US DC	24 V
Current consumption max.	30 mA
Total current UA max.	4 A
Total current US max.	4 A

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: 2024-05-17



stay connected

Overload resistant yes 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 Diagnostics Diagnostic No voltage, Under voltage Diagnostic via BUS per module and channel Diagnostic via LED per module and channel	
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Diagnostic via BUS per module and channel	
Diagnostic via LED per module and channel	
por module and charmer	
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 min20 °C	
Storage temperature max. 75 °C	
Connection type 2	
Connection type 1 0-7	
Connection type 2 Bus In	
Family construction form M8	
Gender female	
Color contact carrier black	
Coding A	
No. of poles 3	
PIN 1 24 V DC (US)	
PIN 3 0 V	
PIN 4 DI	
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	