

CUBE20S SAFETY INPUT MODULE F DI4/2

DC24V

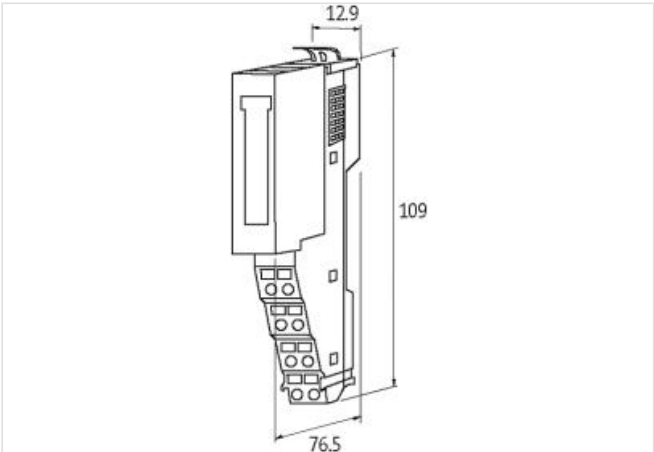
Cube20S FDI4/2
Expansion module
PROFIBUS
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[Link naar het product](#)

Afbeelding



Product van afwijken van afbeelding



Commerciële gegevens

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
Douane tarief nummer	85389099
GTIN	4048879424073
Verpakkingseenheid	1

Safety codes

DCavg (EN ISO 13849-1)	99 %
Service life	20 a
Category (EN ISO 13849-1)	4
PFHd (IEC 61508)	2,5 E-10/h
Performance level (EN ISO 13849-1)	e
SIL (IEC 61508)	3
SIL CL (IEC 62061)	3

Electrical data Supply	
Norm operating voltage	EN 61131-2
Operating voltage US DC	24 V
Current consumption max.	95 mA
module supply	via system connection
Electrical data Input	
Type input	PNP (EN 61131-2)
Input filter time	3 ms
Current carrying capacity max.	0,5 A
Diagnostics	
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)	IP20
Galvanic separation (operating voltage)	yes
Galvanic separation input/input	yes
Mechanical data Mounting data	
Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	109 mm
Width	12,9 mm
Depth	76,5 mm
Environmental characteristics Climatic	
Operating temperature min.	0 °C
Operating temperature max.	60 °C
Storage temperature min.	-20 °C
Storage temperature max.	70 °C
Connection type 2	
Connection type 1	Power
Connection type 2	Power
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	yellow
No. of poles	8
PIN 1	n.c.
PIN 2	24 V DC
PIN 3	0 V
PIN 4	24 V DC Sys
PIN 5	n.c.
PIN 6	24 V DC
PIN 7	0 V
PIN 8	0 V Sys
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
Color contact carrier	yellow
No. of poles	8

PIN 1	DI 0
PIN 2	DI 2
PIN 3	T 0
PIN 4	T 2
PIN 5	DI 1
PIN 6	DI 3
PIN 7	T 1
PIN 8	T 3