

EOL - CUBE20S DIGITAL INPUT MODULE DI2

2 x 24 V DC adjustable input filter

Art.No.: 57221

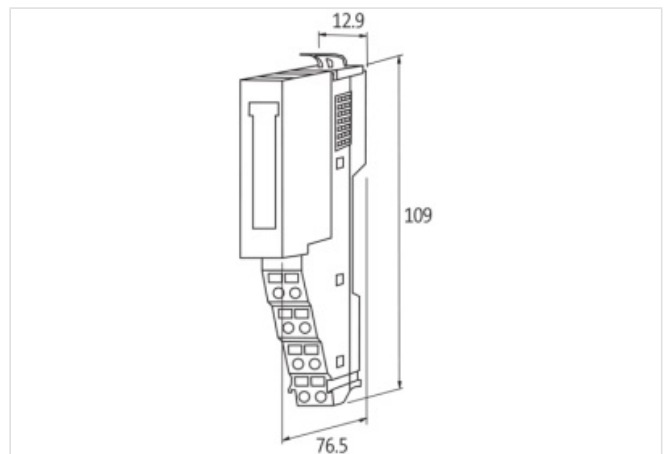
Weight: 0.069

Country of origin: TH

Model designation: Cube20S DI2 2 x 24VDC adj. input filter

Expansion module

DI2 - (E) parameterizable

Link to Product**Illustration**

Product may differ from Image

**Header**

Material short text Cube20S DI2 2 x 24VDC adj. input filter

Commercial data

URL Webshop	https://shop.murrelektronik.com/57221
GTIN	4048879423236
ECLASS-6.0	27242604
ECLASS-7.0	27242604
ECLASS-8.0	27242604
ECLASS-9.0	27242604
ETIM-5.0	EC001599
ETIM-6.0	EC001599
ETIM-7.0	EC001599
ETIM-8.0	EC001599
customs tariff number	85389099
EAN	4048879423236
Packaging unit	1

Electrical data | Supply

Norm operating voltage	IEC/EN 61131-2
Operating voltage US DC	24 V

Current consumption max.	95 mA
module supply	via system connection
Electrical data Input	
Current carrying capacity max.	0.5 A
Input time filter min.	0.002 ms
Input time filter max.	3 ms
Input time filter parameterizable	yes
Type input	PNP (EN 61131-2)
Diagnostics	
Short circuit diagnosis	yes
Overload diagnosis	yes
Diagnostic	No voltage
Diagnostic via BUS	per module
Diagnostic via LED	per module and channel
LED display	Ethernet connection/data traffic
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP20
Galvanic separation (operating voltage)	yes
Galvanic separation input/input	yes
Mechanical data Mounting data	
Height	109 mm
Width	12.9 mm
Depth	76.5 mm
Mounting method	geschnappt
Suitable for mounting type	(EN 60715), mounting rail
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
Family construction form	terminal
No. of poles	8
Gender	female
Connection	Spring clamp terminals FK
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
Family construction form	terminal
No. of poles	8
Gender	female
Connection	Spring clamp terminals FK
PIN 1	DI 0
PIN 2	24 V DC

PIN 3	0 V
PIN 5	DI 1
PIN 6	24 V DC
PIN 7	0 V