

CUBE20S COUNTER MODULE

1 x 32 Bit bis 400Khz+1DO

Art.No.: 57160

Weight: 0.065 kg

Country of origin: TH

Model designation: Cube20S Counter mod. 1X32Bit 400Khz+1DO

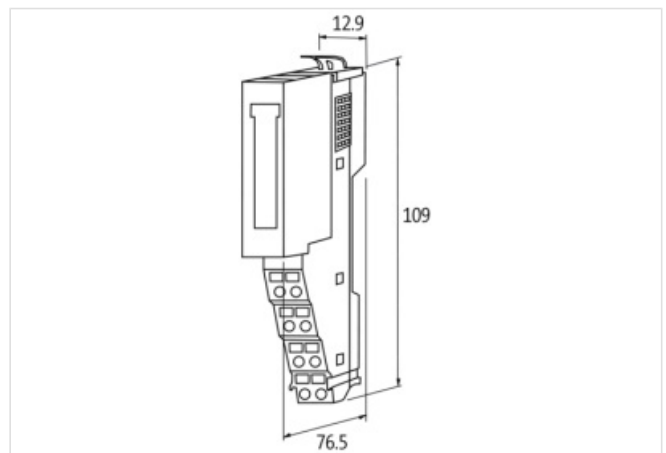
Counter module

1 x 32 Bit

max. 400 kHz

[Link to Product](#)**Illustration**

Product may differ from Image

**Commercial data**

URL Webshop	https://shop.murrelektronik.com/57160
GTIN	4048879422932
Customs tariff number	90291000
ECLASS-6.0	27242605
ECLASS-7.0	27242605
ECLASS-8.0	27242605
ECLASS-9.0	27242605
ETIM-5.0	EC001601
ETIM-6.0	EC001601
ETIM-7.0	EC001601
ETIM-8.0	EC001601
customs tariff number	90291000
EAN	4048879422932
Packaging unit	1

Electrical data

Number of counters	1
Counter width	32 bits
Counter frequency max.	400 kHz

Electrical data Supply	
Operating voltage DC	24 V
Operating voltage DC min.	20,4 V
Operating voltage DC max.	28,8 V
Current consumption max.	75 mA
Diagnostics	
Short circuit diagnosis	Yes
Overload diagnosis	Yes
Diagnostic	Under voltage
Diagnostic via BUS	per module
Diagnostic via LED	per module
LED display	Ethernet connection/data traffic
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP20
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
Ambient temperature (storage, transport)	-25 °C ... 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	A
PIN 2	24 V DC
PIN 3	0 V
PIN 4	L
PIN 5	B
PIN 6	OUT
PIN 7	R
PIN 8	G