MURR ELEKTRONIK
stay connected

CUBE20S COMMUNICATION MODULE

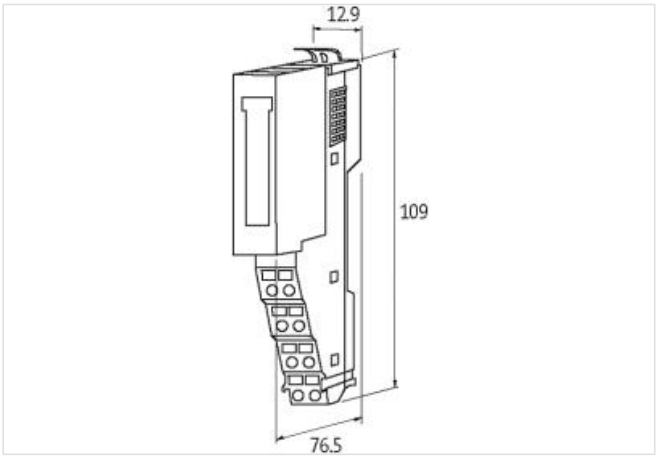
RS422/485

RS422
RS485

Link to Product

Illustration





Product may differ from Image

Commercial data

ECLASS-6.0	27242605
ECLASS-7.0	27242605
ECLASS-8.0	27242605
ECLASS-9.0	27242605
ETIM-5.0	EC001604
customs tariff number	85389099
GTIN	4048879422918
Packaging unit	1

Electrical data | Supply

Current consumption max.	100 mA
module supply	via system connection

Industrial communication

Transmission rate min.	150 KBit/s
Data transmission rate max.	115,2 KBit/s

Diagnostics

Diagnostic	Under voltage
Diagnostic via BUS	per module
Diagnostic via LED	per module and channel
Short circuit diagnosis	yes
LED display	Ethernet connection/data traffic
Overload diagnosis	yes

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Device protection | Electrical	
Degree of protection (EN IEC 60529)	IP20
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.	-25 °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
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
No. of poles	8
PIN 1	TXD-P
PIN 2	RXD-P / TXD / RXD-P
PIN 3	RTS
PIN 4	TERM
PIN 5	TXD-N
PIN 6	RXD-N / TXD / RXD-N
PIN 7	GND_ISO
PIN 8	TERM

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