MURR ELEKTRONIK
stay connected

CUBE67 BUS NODES

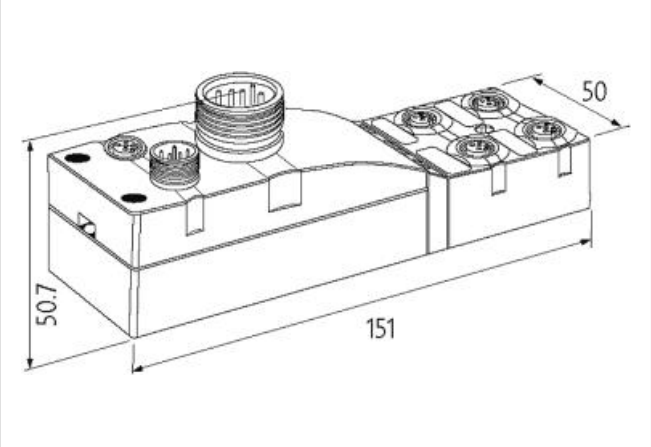
Ethernet/IP

EtherNet/IP
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	27242608
customs tariff number	85389099
GTIN	4048879048705
Packaging unit	1

Electrical data | Supply	
Operating voltage DC	24 V
Current consumption max.	70 mA
Total current UA max.	9 A
Total current US max.	9 A

Industrial communication | Ethernet/IP	
EtherNet/IP addressing	BOOTP, DHCP, Rotary switch

Diagnostics	
Diagnostic	No voltage, Under voltage
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)	IP67

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Mechanical data	
Number extension modules max.	16
Mechanical data | Mounting data	
Suitable for mounting type	2-hole screw mounting
Height	151 mm
Width	50 mm
Depth	50,3 mm
Environmental characteristics | Climatic	
Operating temperature min.	0 °C
Operating temperature max.	55 °C
Storage temperature min.	-20 °C
Storage temperature max.	75 °C
Conformity	
Product standard	EN 61131-2
Connection type 3	
Connection type 1	Bus In
Connection type 2	Internal system connection
Connection type 3	Power
Mounting method	inserted, screwed
Tightening torque	0,6 Nm
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	D
No. of poles	4
PIN 1	TD +
PIN 2	RD +
PIN 3	TD -
PIN 4	RD -
Family construction form	M12
Gender	female
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
Family construction form	7/8"
Gender	male
Color contact carrier	black
No. of poles	5
PIN 1	0 V
PIN 2	0 V
PIN 3	PE
PIN 4	24 V DC (US)
PIN 5	24 V DC (UA)

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