

CUBE67 BUS NODES

Ethernet/IP

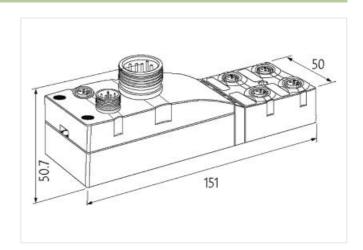
EtherNet/IP

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

Link to Product

Illustration





Product may differ from Image





EtherNet/IP

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/I	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

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-05



stay connected

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 Clima	tic	
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	
	EN OTTOLE	
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)	