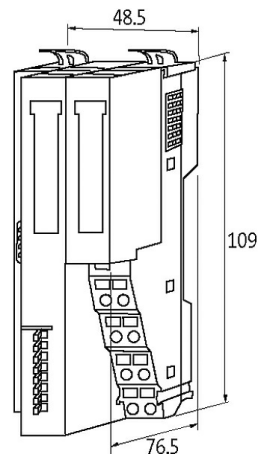


CUBE20S ETHERNET/IP BUS NODE

Bus nodes
EtherNet/IP

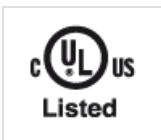
[Link to Product](#)

Illustration



Product may differ from Image

Approvals



More Info

EtherNet/IP™

General data

Protection	IP20
Connection	Spring clamp plug-in terminals: max. 1.5 mm ² (max. 10 A)

The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 04/21

Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+60 °C (storage temperature -25...+70 °C)
Dimensions H×W×D	109×48.5×76.5 mm
Module supply	
Operating voltage	24 V DC (EN 61131-2)
Current consumption	max. 95 mA
Output	
Output voltage (I/Os /Backplane)	24 V DC/5 V DC
Output current (I/Os /Backplane)	10 A/3 A
Cube system	
Module capacity	max. 64
I/O capacity	max. 1 024 Byte (Input), max. 1 024 Byte (Output)
Connections	
Fieldbus	Ethernet 10/100 Mbit/s; 1× RJ45 (female)
Internal system connection	4× spring clamp plug-in terminals, max. 1.5 mm ² (max. 10 A)
Sensor-system/actuator supply	4× spring clamp plug-in terminals, max. 1.5 mm ² (max. 10 A)
EtherNet/IP	
Addressing	DHCP, BOOTP or IP address by rotary switch
Diagnostic	
Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module
Monitoring - under voltage	no
Monitoring - no voltage	yes
Short-circuit and overload	yes
Actuator warning	no
Commercial data	
country of origin	DE
customs tariff number	85389099
EAN	4048879459068
eClass	27242604
Packaging unit	1