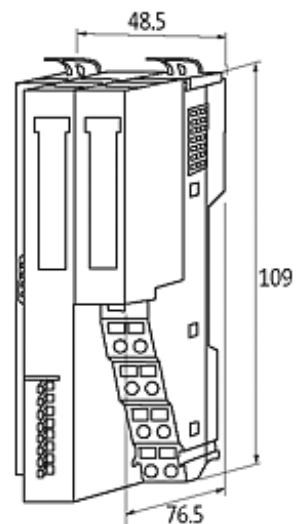


CUBE20S MODBUS TCP BUS NODE

Bus Nodes
Modbus TCP-Slave

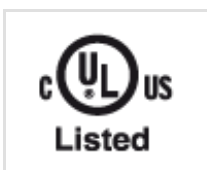
[Link to Product](#)

Illustration



Product may differ from Image

Approvals



More Info

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: 05/15



Fieldbus

Operating modes	Sync- and freeze mode are supported
Transfer rate	max. 100 Mbit/s
Addressing	automatic
Connector	1 × RJ45
I/O capacity	with modular expandability by up to 64 Cube I/O modules and function modules

General data

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

Output

Output voltage (I/Os /Backplane)	24 V DC/5 V DC
Output current (I/Os /Backplane)	10 A/3 A

Module Supply

Operating voltage	24 V DC (EN 61131-2)
Sensor-system/actuator supply	via terminal
Current consumption	max. 95 mA

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	TH
customs tariff number	85389099
minimum order quantity	1