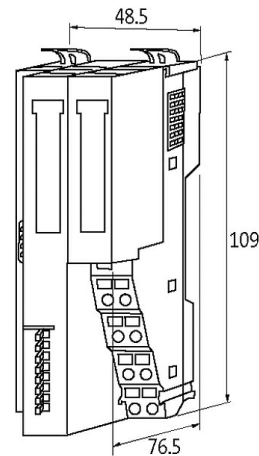


## CUBE20S PROFINET IO BUS NODE

Bus nodes  
PROFINET Device

### [Link to Product](#)

#### Illustration



Product may differ from Image



#### General data

Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+60 °C (storage temperature -25...+70 °C)
Protection	IP20
Connection	Spring clamp plug-in terminals: max. 1.5 mm <sup>2</sup> (max. 10 A)
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
Machine Option Management	yes
I/O capacity	max. 512 Byte (Input), max. 512 Byte (Output)

#### Connections

Fieldbus	Ethernet 10/100 Mbit/s; 2× RJ45 (female)
Sensor-system/actuator supply	4× spring clamp plug-in terminals, max. 1.5 mm <sup>2</sup> (max. 10 A)
Internal system connection	4× spring clamp plug-in terminals, max. 1.5 mm <sup>2</sup> (max. 10 A)

#### PROFINET

Specification	V2.2, Conformance Class B
Addressing	DCP
MRP	yes

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: 03/22

