

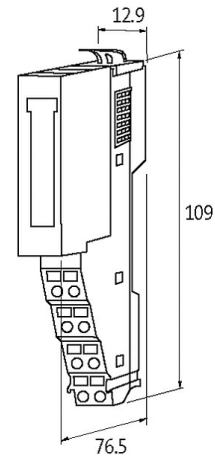
CUBE20S DIGITAL INPUT MODULE DI4

4x24VDC 2/3 wire

Expansion module
Cube20S (2-,3-wire)

[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 -20...+70 °C)
Protection	IP20
Connection	Spring clamp plug-in terminals: max. 1.5 mm ² (AWG 16)
Dimensions H×W×D	109×12.9×76.5 mm

Input

Sensor supply US	24 V DC (EN 61131-2), max. 500 mA per module
Type	PNP (EN 61131-2)
Galvanic isolation	500 V DC between inputs and internal communication
Input filter	3 ms

Internal communication

Current consumption	max. 55 mA
Module supply	via system connection

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

Commercial data

country of origin	TH
customs tariff number	85389099
EAN	4048879423731
eClass	27242604
Packaging unit	1.000