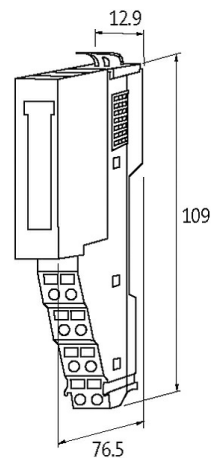


**CUBE20S DIGITAL INPUT MODULE DI4**

4x24VDC adjustable input filter

Expansion module

DI4 - (E) parameterizable

**Illustration**

Product may differ from Image

**Approvals****Input**

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

**Internal communication**

Module supply	via system connection
Current consumption	max. 95 mA

**General data**

Protection	IP20
Connection	Spring clamp plug-in terminals: max. 1.5 mm <sup>2</sup> (AWG 16)
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+60 °C (storage temperature -20...+70 °C)
Dimensions H×W×D	109×12.9×76.5 mm

**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	4048879423700
eClass	27242604
Packaging unit	1