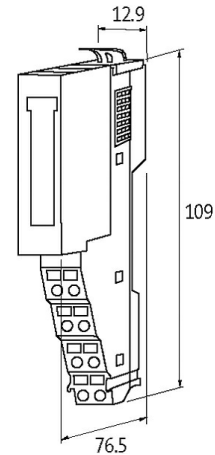


CUBE20S DIGITAL OUTPUT MODULE DO4

4x24VDC 0,5A NPN

Expansion module
Digital outputs
DO4 - (E) NPN

[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 ² (AWG 16)
Dimensions H×W×D	109×12.9×76.5 mm

Output

Lamp load	5 W
Type	NPN (EN 61131-2)
Galvanic isolation	500 V DC between outputs and internal communication
Actuator supply UA	24 V DC (EN 61131-2), max. 2 A
Output delay time	175 ns
Switching current per output	max. 0.5 A (short-circuit and overload protected)

Internal communication

Current consumption	max. 65 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	yes
Monitoring - no voltage	no

Short-circuit and overload yes

Commercial data

country of origin	TH
customs tariff number	85389099
EAN	4048879424486
eClass	27242604
Packaging unit	1.000