

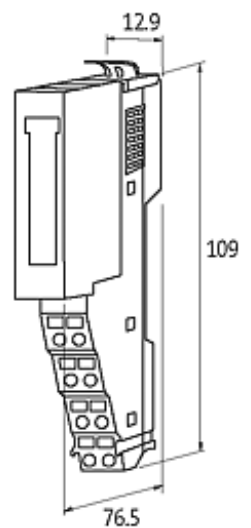
CUBE20S DIGITAL OUTPUT MODULE DO4

4x24VDC 0,5A NPN

Expansion module
DO4 - (E) NPN

[Link to Product](#)

Illustration



Product may differ from Image

Approvals



Internal communication

Module Supply	via system connection
Current consumption	max. 65 mA

General data

Protection	IP20
Connection	Spring clamp plug-in terminals: max. 1.5 mm ² (AWG 16)
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+60 °C (storage temperature -25...+70 °C)
Dimensions H × W × D	109×12.9×76.5 mm

Output

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

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
minimum order quantity	1