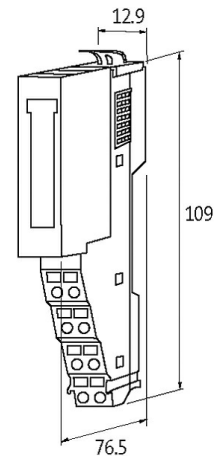


**CUBE20S DIGITAL OUTPUT MODULE DO2**

2x24VDC 2A

Expansion module  
Digital outputs  
DO2 - (E) 2 A

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

**Output**

Lamp load	10 W
Galvanic isolation	500 V DC between outputs and internal communication
Actuator supply UA	24 V DC (EN 61131-2), max. 4 A
Switching current per output	max. 2 A (short-circuit and overload protected)

**Internal communication**

Current consumption	max. 60 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**

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

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