

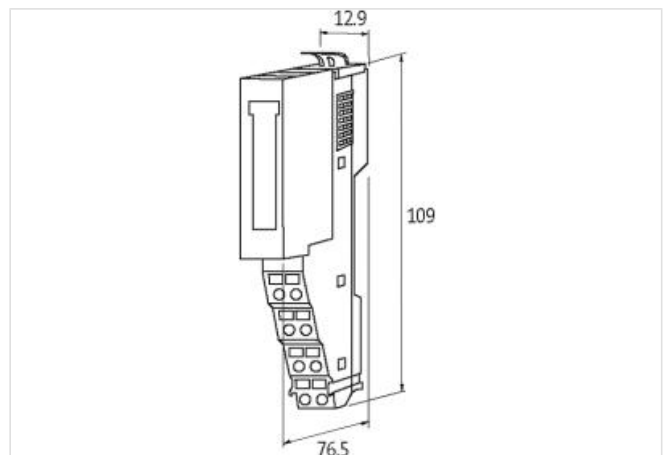
**CUBE20S DIGITAL OUTPUT MODULE DO2**

2x24VDC 0,5A

Expansion module  
Digital outputs  
DO2 - (E)

[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	5 W
Galvanic isolation	500 V DC between outputs and internal communication
Actuator supply UA	24 V DC (EN 61131-2), max. 1 A
Output delay time	175 ns
Switching current per output	max. 0.5 A (short-circuit and overload protected)

**Internal communication**

Current consumption	max. 55 mA
Module supply	via system connection

Product article number of manufacturer	57320
--	-------

**Diagnostic**

Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module
Monitoring - under voltage	yes

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: 2022-11-13

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com

Monitoring - no voltage	no
Short-circuit and overload	yes