

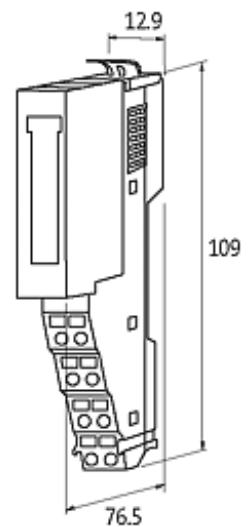
CUBE20S SAFETY OUTPUT MODULE

F DO4/2 DC24V

Expansion module
FDO4/2 - (E)
PROFIBUS
ProfiNET

[Link to Product](#)

Illustration



Product may differ from Image

Internal communication

Module Supply	via system connection
Current consumption	max. 75 mA

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: 05/15

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Safety Indicators

PL	up to e
Category	up to 4
PFH	0.22E-9
DC	High
SIL	up to 3
SIL CL	up to 3
Service life	20 years

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)

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 µs

Diagnostic

Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module and channel
Short circuit and overload	yes

Commercial data

country of origin	DE
customs tariff number	85389099
minimum order quantity	1