

## **CUBE20S DIGITAL INPUT MODULE DI4**

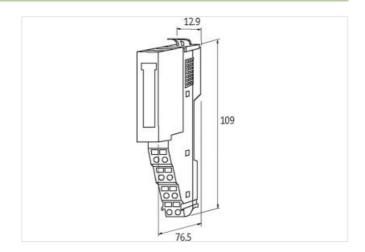
4x24VDC adjustable input filter

Expansion module DI4 - (E) parameterizable

## **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 -20+70 °C)
Protection	IP20
Connection	Spring clamp plug-in terminals: max. 1.5 mm² (AWG 16)
Dimensions H×W×D	109×12.9×76.5 mm
Input	
Sensor supply US	24 V DC (EN 61131-2), max. 500 mA per module
Туре	PNP (EN 61131-2)
Galvanic isolation	500 V DC between inputs and internal communication
Input filter	configurable 2 μs3 ms
Internal communication	
Current consumption	max. 95 mA
Module supply	via system connection
Product article number of manufacturer	57241
Diagnostic	
Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module
Monitoring - under voltage	no
Monitoring - no voltage	yes
Short-circuit and overload	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

**Data Sheet for Article 57241** 

