MURR
ELEKTRONIK
stay connected

MASI68 I/O EXTENSION MODULE
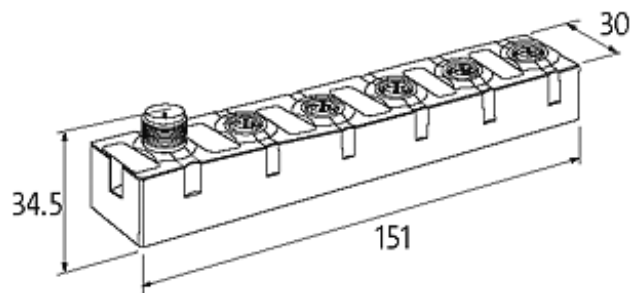
4 digital inputs

Expansion module
DI4 - 0.2 A (E) 4×M12 (AB) AUX-Y
Y-wiring

For connection cables please see chapter "Connection Technology" All housings are fully potted

Link to Product

Illustration

Product may differ from Image

Approvals

Input	
Type	for 3-wire sensors or mechanical switches, PNP, (EN 61131-2)
Sensor supply US	max. 200 mA from AUX Power, (short-circuit and overload protected)
M12 configuration	Y-wiring

Connections

Fieldbus	M12, A-coded
I/O ports	M12, 5-pole

Technical Data

Bus voltage (AS-Interface)	26.5...31.6 V DC
Addressing	via master or M12 connection and programming device
Profile (IO/ID/ID2 code)	S-0.A.2
Address range	1...62 (1...31 A or B)
Total current	max. 250 mA

General data

Protection	IP68
Mounting method	screw fixing
Temperature range	-20...+60 °C (storage temperature -20...+70 °C)
Dimensions H × W × D	151×30×34.5 mm

Diagnostic

Communication status	via LED
Diagnostic via LED	per module
Monitoring - no voltage	yes

Commercial data

country of origin	DE
customs tariff number	85176200
minimum order quantity	1