

MASI68 I/O EXTENSION MODULE

8 digital inputs

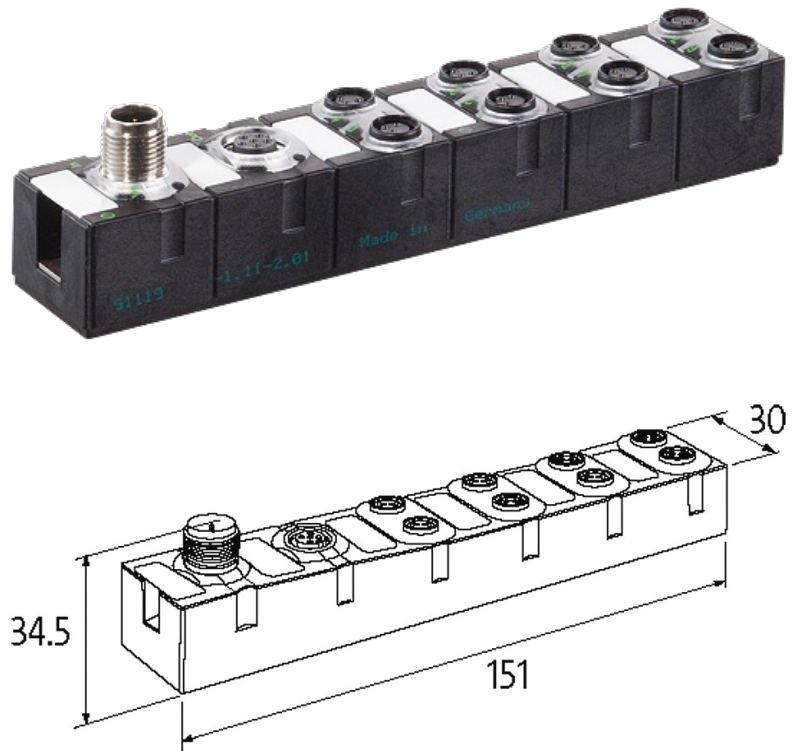
Expansion module

DI8 - 0.19 A (E) 8×M8 (AB)

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

[Link to Product](#)

Illustration



Product may differ from Image

Approvals



Power 24V



Input

Type	for 3-wire sensors or mechanical switches, PNP
Sensor supply US	max. 190 mA from AS-Interface (short-circuit and overload protected)

Connections

Fieldbus	A-coded
I/O ports	M8, 3-pole

Technical Data

Bus voltage (AS-Interface)	26.5...31.6 V DC
ASI-Power 24	yes
Addressing	via master or M12 connection and programming device, presetting 1 × address 31 A, 1 × address 31 B
Address range	1...62 (1...31 A or B)
Profile (IO/ID/ID2 code)	2 × S-0.A.E
Total current	max. 300 mA

General data

Protection	IP68
Mounting method	screw fixing
Temperature range	-20...+60 °C (storage temperature -20...+70 °C)
Dimensions H × W × D	85×30×34.5 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
EAN	4048879048811
eClass	27242604
Packaging unit	1