

## MASI68 I/O EXTENSION MODULE

8 digital Outputs passive safety K3

Expansion module

DO8 - 0.5 A - 4× M12 (AB) (K3)

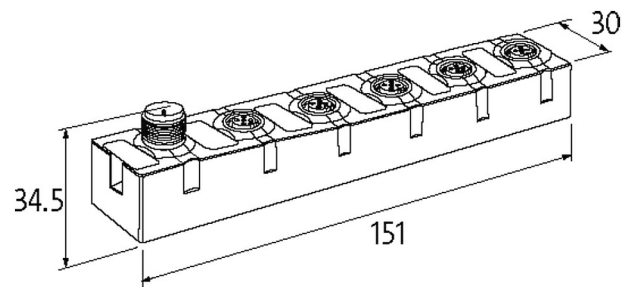
Output groups up to PLd (EN ISO 13849-1) can be switched off via safety relays

Double assignment of M12 females, PIN 2 + 4

Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

### Illustration



Product may differ from Image

### Approvals



Power 24V

### Output

Supply voltage	24 V DC external (18...30.2 V DC) EN 61131-2
Switching current per output	max. 0.5 A (short-circuit and overload protected)
Total current	max. 4 A

### Connections

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

### 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

### 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
Profile (IO/ID/ID2 code)	S-7.A.7
Address range	1...62 (1...31 A or B)
Total current	max. 250 mA

**Diagnostic**

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

**Commercial data**

country of origin	DE
customs tariff number	85389099
EAN	4048879378338
eClass	27242604
Packaging unit	1