

MA5I68 DI4/0,18A AB 4xM8

Compact module

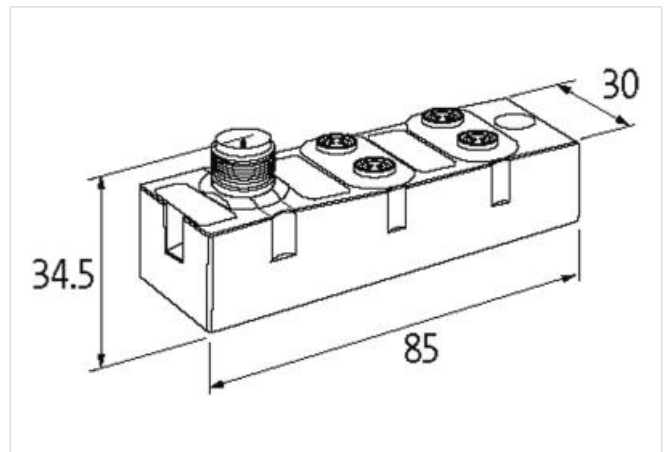
DI4 - 0.18 A (C) - 4× M8 (AB)

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

Housing fully potted.

[Link to Product](#)**Illustration**

Product may differ from Image

**Technical Data**

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

General data

Mounting method	screw fixing
Temperature range	-20...+60 °C (storage temperature -20...+70 °C)
Protection	IP68
Dimensions H×W×D	85×30×34.5 mm

Input

Sensor supply US	max. 180 mA from AS-Interface (short-circuit and overload protected)
Type	for 3-wire sensors or mechanical switches, PNP

Connections

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

Product article number of manufacturer 56434

Diagnostic

Communication status	via LED
Diagnostic via LED	per module

Monitoring - no voltage	yes
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