

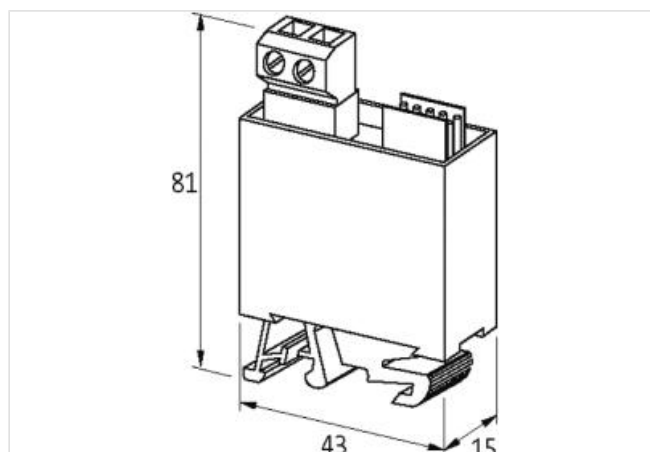
**MASI00 I/O MODULE**

4 digital inputs, 4 digital outputs

Digital inputs/outputs  
DI4/DO4 - 0.2 A (AB)  
IP00

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

Product may differ from Image

**Technical Data**

Current consumption	max. 200 mA
Total current (AS-Interface)	max. 250 mA
Bus voltage (AS-Interface)	26.5...31.6 V DC
Profile (IO/ID/ID2 code)	S-7.A.7
Addressing	1...62 (1...31 A or B) via plug-in terminal
Address range	1...62 (1...31 A or B)

**General data**

Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+55 °C (storage temperature -20...+70 °C)
Connection AS-Interface	Screw plug-in terminal: 0.2...2.5 mm <sup>2</sup>
Protection	IP00
Dimensions H×W×D	43×15×81 mm

**Output**

Switch off time in case of short circuit	approx. 50 ms
Total current	max. 200 mA
Switching current per output	max. 0.2 A (short-circuit and overload protected)

**Input**

Sensor supply US	max. 200 mA from AS-Interface (short-circuit and overload protected)
Type	for standard switches

Product article number of manufacturer	55701
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**Diagnostic**

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