

**MASI68 I/O Modul 8 digital inputs**

Compact module  
DI8 - 0.2 A (C) 8×M8 (AB)

**Image**

Vicarious picture

**Technical Data**

Bus voltage (AS-Interface)	26.5...31.6 V DC
ASI-Power 24	yes
Total current	max. 250 mA
Addressing	via master or M12 connection and programming device, presetting 2 × address 0
Address range	2 × 1...62 (2 × 1...31 A or B)
Profile (IO/ID/ID2 code)	2 × S-0.A.0

**Input**

Type	for 3-wire sensors or mechanical switches, p-switching (EN 61131-2)
Sensor supply US	max. 200 mA from AS-Interface (short-circuit and overload protected)

**Diagnostic**

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

**General data**

Protection	IP68
Temperature range	-20...+60 °C (storage temperature -20...+70 °C)
Mounting method	screw fixing

**Commercial data**

Net weight	130
Weight unit	Gram
Basic unit	pc.
Customs tariff number	85176200
Unit (piece)	1
Minimum order quantity (piece)	1

**Comments**

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

Dimension drawing

