

MA5I67 I/O MODULE

4 digital inputs

Art.No.: 56413

Weight: 0.18

Country of origin: CZ

Model designation: MASI67 DI4/0,2A AB Y 4XM12

Digital inputs

DI4 - 0.2 A (AB) - 4× M12

Y-wiring

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

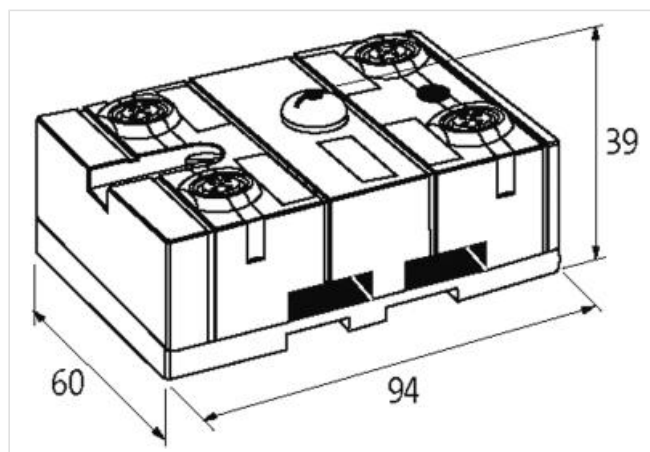
Housing fully potted.

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

ECLASS-6.0	27242604
ECLASS-6.1	27242604
ECLASS-7.0	27242604
ECLASS-8.0	27242604
ECLASS-9.0	27242604
ECLASS-10.1	27242604
ECLASS-11.1	27242604
ECLASS-12.0	27242604
ETIM-5.0	EC001599
customs tariff number	85176200
customs tariff number	85176200
GTIN	4048879049009
GTIN	4048879049009
Packaging unit	1
Packaging unit	1

Electrical data

Y-wiring yes

Electrical data | Supply

Bus voltage AS-Interface DC min.	26,5 V
Bus voltage AS-Interface DC max.	31,6 V
Current consumption AS-i port max.	250 mA

Electrical data | Input

Type input	PNP, for 3-wire sensors or mechanical switches
Overload resistant	yes
Short-circuit protected	yes
Current carrying capacity max.	0,17 A

Industrial communication | Bus data

Address setting type	Addressing socket, Master
Slave address range	(0), 1 A...31 A, 1 B...31 B

Industrial communication | AS-Interface

Profile (IO.ID.ID2)	S-0.A.2
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Diagnostics

Diagnostic via BUS	yes
Diagnostic via LED	per module
LED display	Ethernet connection/data traffic

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
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Mechanical data | Mounting data

Mounting method	screwed, geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	94 mm
Width	60 mm
Depth	39 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Storage temperature min.	-20 °C
Storage temperature max.	70 °C

Connection type 2

Connection type 1	2
Connection type 2	3
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	Usens +
PIN 2	DI
PIN 3	Usens -
PIN 4	DI
PIN 5	n.c.
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	Usens +

PIN 2	n.c.
PIN 3	Usens -
PIN 4	DI
PIN 5	n.c.

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