

#### MASI67 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

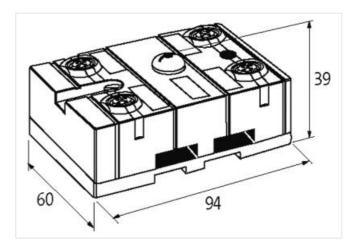
Connection cables are in the online shop under "Connection Technology".

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
GTIN	4048879049009
Packaging unit	1
Electrical data	
Y-wiring	yes
Electrical data   Supply	
Bus voltage AS-Interface DC min.	26,5 V



stay connected

Bus voltage AS-Interface DC max.	31,6 V	
Current consumption AS-i port max.	250 mA	
Electrical data   Input		
Overload resistant	yes	
Short-circuit protected	yes	
Type input	PNP, for 3-wire sensors or mechanical switches	
Current carrying capacity max.	0,17 A	
Industrial communication   Bus data		
Address setting type	Addressing socket, Master	
Slave address range	(0), 1 A31 A, 1 B31 B	
Industrial communication   AS-Interface		
Profile (IO.ID.ID2)	S-0.A.2	
Diagnostics		
	No.	
Diagnostic via BUS Diagnostic via LED	yes per module	
LED display	Ethernet connection/data traffic	
	Literiel Connection/adia Italiic	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP67	
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   Climati	c	
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 1 PIN 2	usens + n.c.	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-12-18

## **Product-PDF for Article 56413**



PIN 5	n.c.
1 11 1 3	11.0.

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