

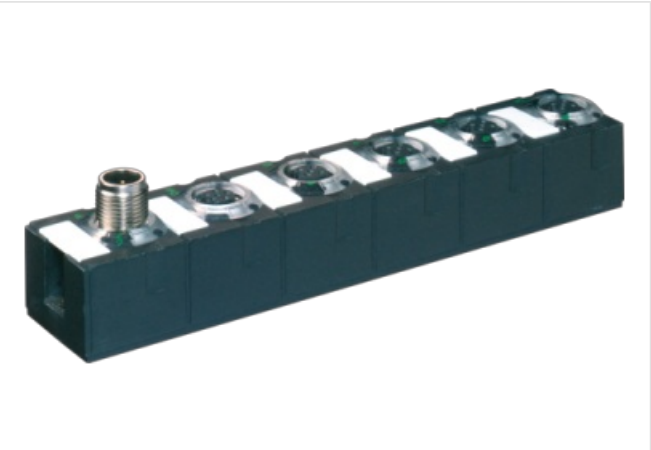
MA5I68 I/O EXTENSION MODULE

4 analog Inputs U/I configurable

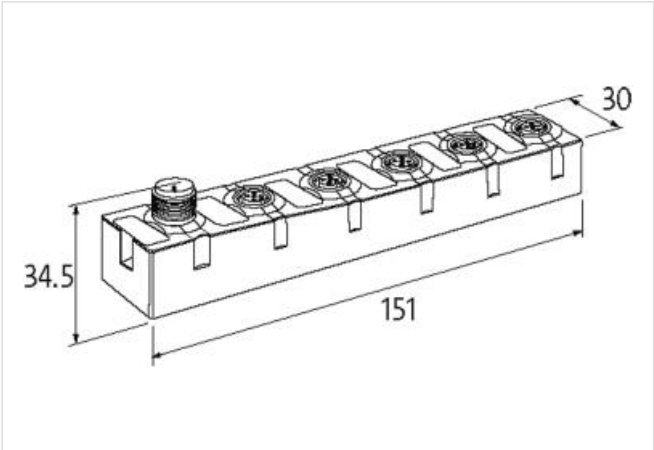
AI4 - (E) 4× M12 (UI)
Connection cables are in the online shop under "Connection Technology".
Housing fully potted.

Link to Product

Illustration



Product may differ from Image



取引条件	
ECLASS-6.0	27242601
ECLASS-6.1	27242601
ECLASS-7.0	27242601
ECLASS-8.0	27242601
ECLASS-9.0	27242601
ECLASS-10.1	27242601
ECLASS-11.1	27242601
ECLASS-12.0	27242601
ETIM-5.0	EC001596
GTIN	4048879496681
HSコード	85176200
Packaging unit	1

Electrical data Supply	
Norm operating voltage	EN 61131-2
Operating voltage US DC	24 V
Bus voltage AS-Interface DC min.	26,5 V
Bus voltage AS-Interface DC max.	31,6 V
Current consumption AS-i port max.	100 mA
Electrical data Input	
Overload resistant	yes
Short-circuit protected	yes

Sensor current US per input max. 0,1 A

Industrial communication | Bus data

Address setting type	M12 connection and programming device, Master
Slave address range	1 ... 31

Industrial communication | AS-Interface

Profile (IO.ID.ID2)	S-7.3.E
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Diagnostics

Diagnostic	No voltage
Diagnostic via LED	per module
LED display	Ethernet connection/data traffic

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP68
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Mechanical data | Mounting data

Mounting method	screwed
Height	151 mm
Width	30 mm
Depth	34,5 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C

Connection type 3

Connection type 1	0-3
Connection type 2	Bus In
Connection type 3	Bus Out
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	24 V DC
PIN 2	In +
PIN 3	0 V
PIN 4	In -
PIN 5	n.c.
Family construction form	M12
Gender	male
Color contact carrier	black
Coding	A
No. of poles	4
PIN 1	AS-i +
PIN 2	0 V
PIN 3	AS-i -
PIN 4	24 V DC
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	AS-i +

PIN 2	0 V
PIN 3	AS-i -
PIN 4	24 V DC
PIN 5	n.c.