MURR ELEKTRONIK
stay connected

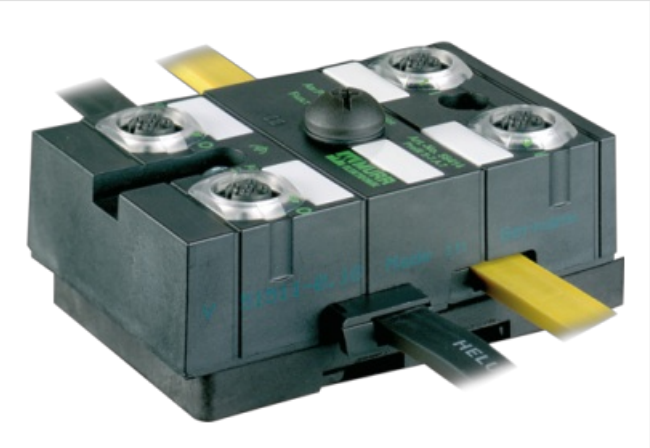
MASI67 INSTALLATION TECHNOLOGY

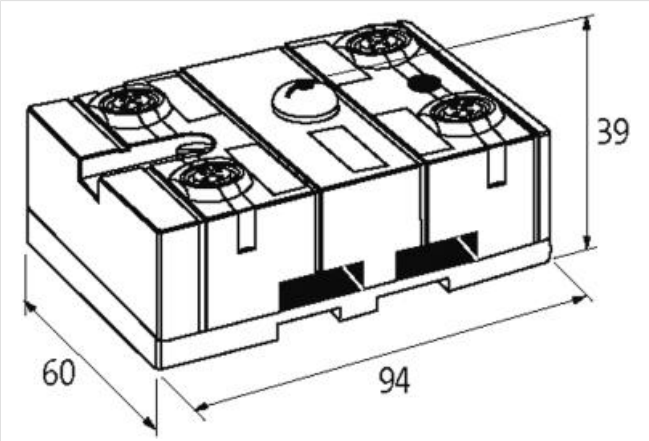
Conversion from profile cable to 4xM12, 2x power

2× Aux. Power
MASI67 passive distribution box
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	27279219
ECLASS-6.1	27279219
ECLASS-7.0	27279219
ECLASS-8.0	27279219
ECLASS-9.0	27440108
ECLASS-10.1	27440111
ECLASS-11.1	27440111
ECLASS-12.0	27440111
ETIM-5.0	EC001600
customs tariff number	85369010
GTIN	4048879048972
Packaging unit	1

Electrical data | Supply

Operating voltage external DC min.	10 V
Operating voltage external DC max.	48 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.	4000 mA
Total current max.	8 A

Device protection | Electrical

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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 | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Connection type 2	
Connection type 1	Bus Out
Connection type 2	Bus Out
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	AS-i +
PIN 2	Aux Power 1 -
PIN 3	AS-i -
PIN 4	Aux Power 1 +
PIN 5	n.c.
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	AS-i +
PIN 2	Aux Power 2 -
PIN 3	AS-i -
PIN 4	Aux Power 2 +
PIN 5	n.c.

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