

MA5I67 INSTALLATION TECHNOLOGY

Conversion from profile cable to 4xM12, 2x power

Art.No.: 56416

Weight: 0.210 kg

Country of origin: CZ

Model designation: MASI67 Passivverteiler 2xPwr 4xM12

2x Aux. Power

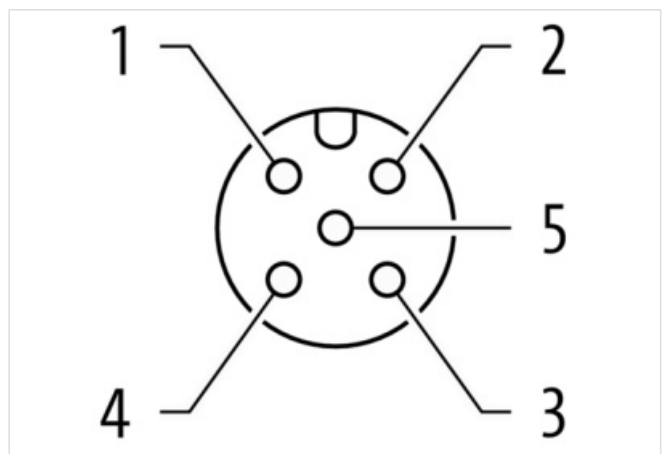
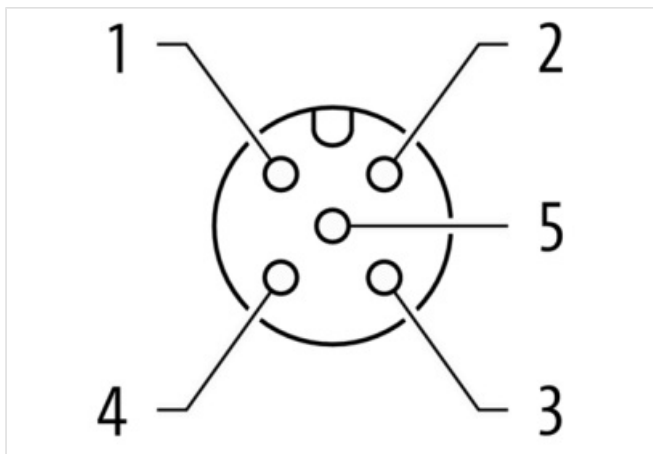
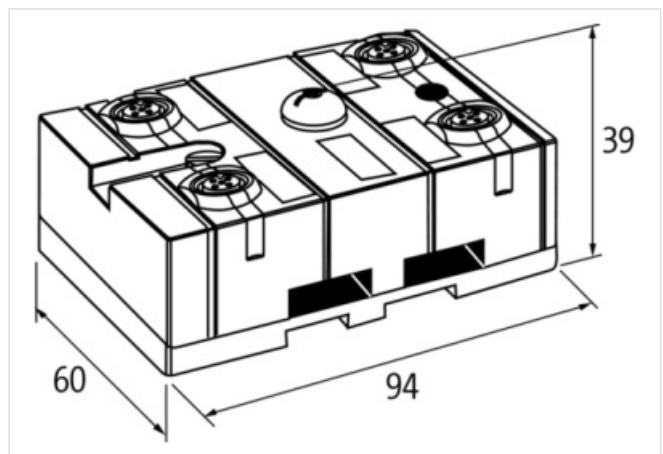
MA5I67 passive distribution box

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

Housing fully potted.

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

URL Webshop	https://shop.murrelektronik.com/56416
GTIN	4048879048972
EU-Customs tariff number	85366990

US-Customs tariff number	8536694020
ECLASS-6.0	27279219
ECLASS-6.1	27279219
ECLASS-7.0	27279219
ECLASS-7.1	27279219
ECLASS-8.0	27279219
ECLASS-8.1	27279219
ECLASS-9.0	27440108
ECLASS-9.1	27440108
ECLASS-10.0.1	27440111
ECLASS-10.1	27440111
ECLASS-11.0	27440111
ECLASS-11.1	27440111
ECLASS-12.0	27440111
ECLASS-13.0	27440111
ECLASS-14.0	27440111
ETIM-5.0	EC001600
ETIM-6.0	EC001600
ETIM-7.0	EC001600
ETIM-8.0	EC001600
ETIM-9.0	EC001600
ETIM-10.0	EC001600
customs tariff number	85366990
EAN	4048879048972
Packaging unit	1

Electrical data | Supply

Total current max.	8 A
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.	4.000 mA

Device protection | Electrical

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

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

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Ambient temperature (storage, transport)	-40 °C ... 80 °C

Connection type 2

Connection type 1	Bus Out
Connection type 2	Bus Out
Family construction form	M12
No. of poles	5
Coding	A
Gender	female
Color contact carrier	black

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
No. of poles	5
Coding	A
Gender	female
Color contact carrier	black
PIN 1	AS-i +
PIN 2	Aux Power 2 -
PIN 3	AS-i -
PIN 4	Aux Power 2 +
PIN 5	n.c.