

**EXACT12, 8XM12, 5-POLE, CAP, PLUG. SCREW-TERM.**

Art.No.: 8000-88550-0000000

Weight: 0.212

Country of origin: DE

Model designation: MVP12N-FN8F

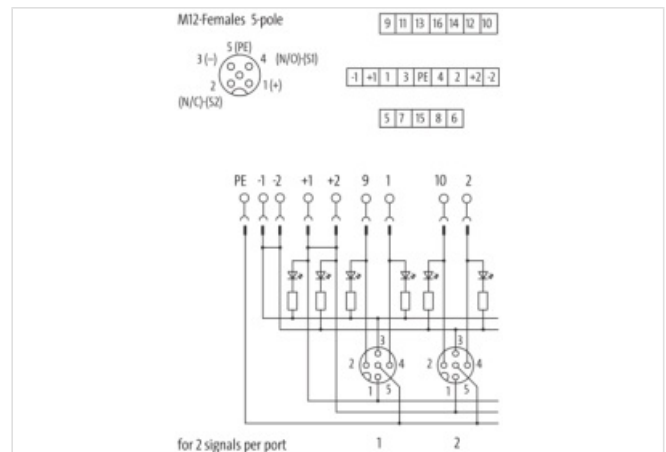
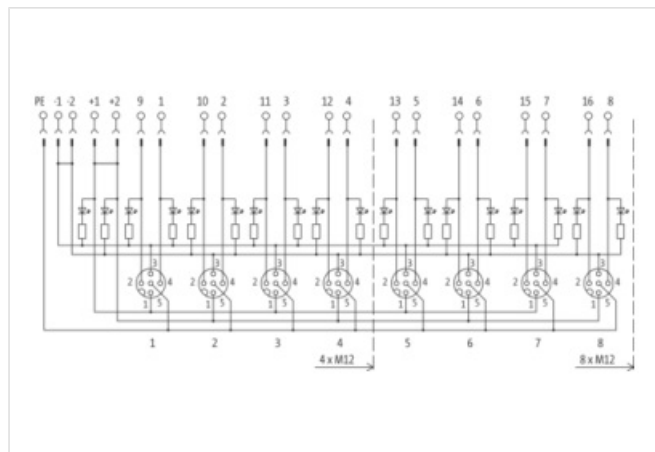
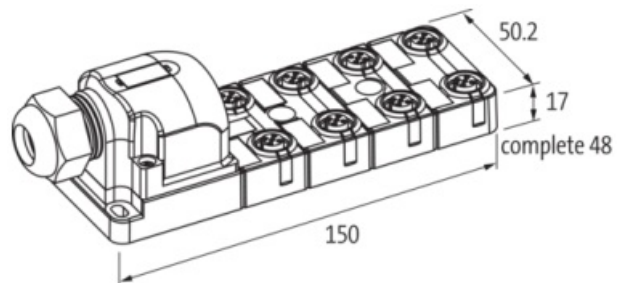
8-way, 5-pole

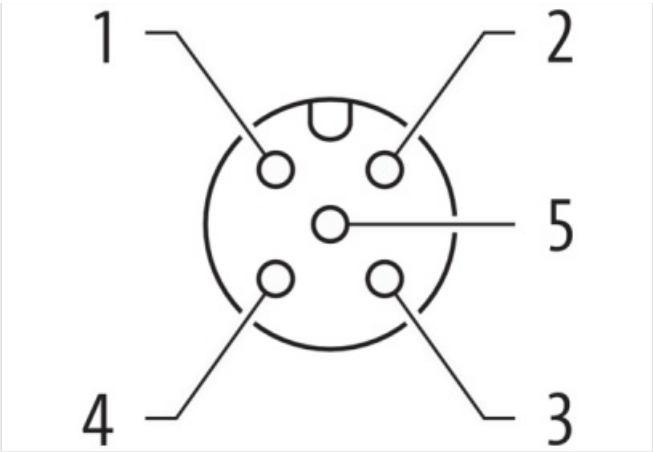
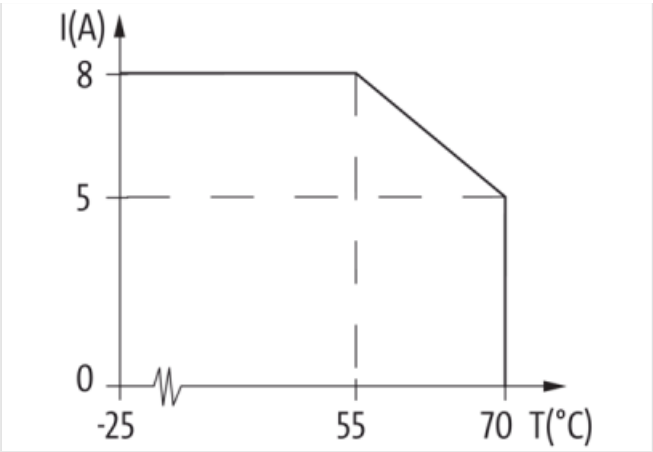
Form PNP

Screw plug-in terminals

Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link to Product](#)**Illustration**



Product may differ from Image



Header	
Material short text	MVP12N-FN8F
Commercial data	
URL Webshop	<a href="https://shop.murrelektronik.com/8000-88550-0000000">https://shop.murrelektronik.com/8000-88550-0000000</a>
GTIN	4048879053846
ECLASS-6.0	27143423
ECLASS-6.1	27279219
ECLASS-7.0	27279219
ECLASS-7.1	27279219
ECLASS-8.0	27279219
ECLASS-8.1	27279219
ECLASS-9.0	27440111
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	EC002585
ETIM-6.0	EC002585
ETIM-7.0	EC002585
ETIM-8.0	EC002585
customs tariff number	85366990
EAN	4048879053846
Packaging unit	1
Electrical data   Supply	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current max.	8 A
Installation	
Connection cross section max.	1,5 mm²

AWG number max. 16

#### Installation | Connection

Connection Screw plug-in terminals

#### Device protection | Electrical

Degree of protection (EN IEC 60529) IP67, IP65

#### Device protection | Media

Flame resistance flame retardant

#### Mechanical data | Material data

Material housing Plastic

#### Environmental characteristics | Climatic

Operating temperature min. -20 °C

Operating temperature max. 70 °C

#### Connection type 2

Family construction form Cap

No. of poles 21

Family construction form M12

No. of poles 5

Coding A

Gender female

Color contact carrier black

PIN 1 +

PIN 2 NC S 2

PIN 3 -

PIN 4 NO S 1

PIN 5 PE