

## 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

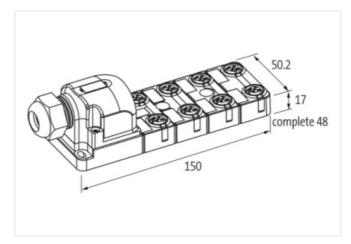
Plastic housings with good resistance against chemicals and oils.

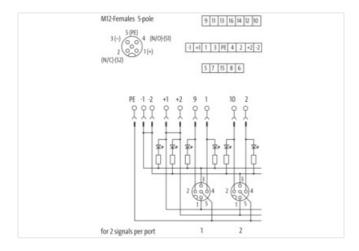
The resistance to aggressive media should be individually tested for your application. Further details on request.

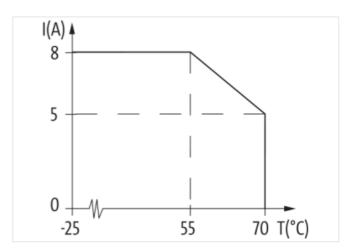
## **Link to Product**

## Illustration

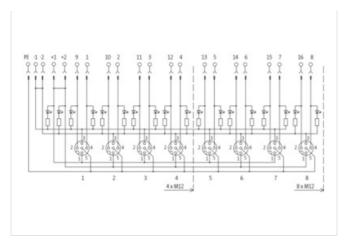












Product may differ from Image









Header	
Material short text	MVP12N-FN8F
Commercial data	
URL Webshop	https://shop.murrelektronik.com/8000-88550-0000000
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 mm <sup>2</sup>

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: 2025-09-04



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	Сар	
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	