

MVP12, 4XM12, 5POLE, PLUG. CAP SPT

Plug. cap, field-wireable via spring terminals

Art.No.: 27767 Weight: 0.153 Country of origin: DE

Model designation: MVP12K-LN4F

4-way, 5-pole

Spring clamp plug-in terminals

Potential separation as option

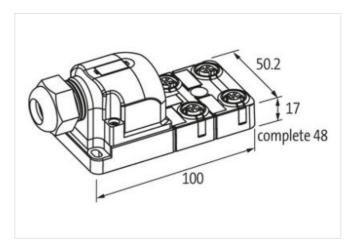
Plastic housings with good resistance against chemicals and oils.

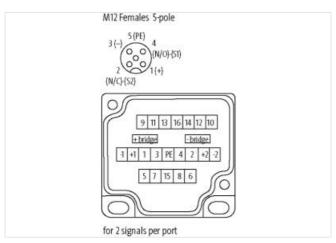
The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Product may differ from Image





Commercial data

ECLASS-6.0 27279219



stay connected

ECLASS-6.1	27279219
ECLASS-7.0	27279219
ECLASS-8.0	27279219
ECLASS-9.0	27440111
ECLASS-10.1	27440111
ECLASS-11.1	27440111
ECLASS-12.0	27440111
ETIM-5.0	EC002585
customs tariff number	85366990
GTIN	4048879063364
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current at 1 time current feed-in max.	8 A
Total current at 2 times current feed-in max.	16 A
Industrial communication	
Number of signals per port	2
Installation	
Connection cross section max.	1.5 mm ²
AWG number max.	16
Installation Connection	
Connection	Spring clamp terminals FK
Mounting set	M12 x 1
Device protection Electrical	
	IDAT
Degree of protection (EN IEC 60529) Additional condition protection degree	IP67
	screwed, mounted
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Material housing	Plastic
Mechanical data Mounting data	
Mounting method	Schraubgewinde
Mounting method Height	Schraubgewinde 100 mm
Height	100 mm
Height Width	100 mm 50,2 mm
Height Width Depth	100 mm 50,2 mm
Height Width Depth Environmental characteristics Climatic	100 mm 50,2 mm 17 mm
Height Width Depth Environmental characteristics Climatic Operating temperature min.	100 mm 50,2 mm 17 mm
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max.	100 mm 50,2 mm 17 mm
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2	100 mm 50,2 mm 17 mm -20 °C 80 °C
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form	100 mm 50,2 mm 17 mm -20 °C 80 °C Cap
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles	100 mm 50,2 mm 17 mm -20 °C 80 °C Cap
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender Color contact carrier	100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender Color contact carrier Coding	100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender Color contact carrier Coding No. of poles	100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender Color contact carrier Coding No. of poles PIN 1	100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A 5
Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender Color contact carrier Coding No. of poles	100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A

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: 2025-05-13

Product-PDF for Article 27767



PIN 4	\$1
PIN 5	PE