

## MVP12, 8XM12, MOSA, CON. CAP

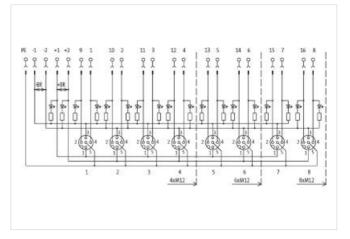
With potent. sep.

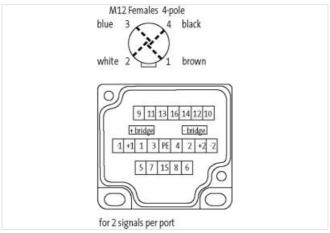
pluggable connection cap Potential separation as option with LED for digital PNP-signals 24 V DC quick connection elements included Further cable lengths on request. Plastic housings with good resistance against chemicals and oils.

## **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	

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-22



stay connected

ETIM-5.0	EC002585
customs tariff number	85369010
GTIN	4048879057486
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	_
	0.05
Connection cross section min.	0,25 mm²
Connection cross section max.	0,5 mm <sup>2</sup>
Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Device protection   Media	
Flame resistance	flame retardant
Mechanical data   Material data	
Material housing	Plastic
Mechanical data   Mounting data	
Mounting method	Cap nut
Height	43 mm
Width	50,2 mm
Depth	170 mm
Environmental characteristics   Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
Connection type 2	
	0
Family construction form	Cap
No. of poles	21 M12
Family construction form Gender	male
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	+
PIN 2	NC S 2
PIN 3	-
PIN 4	NO S 1
PIN 5	PE