

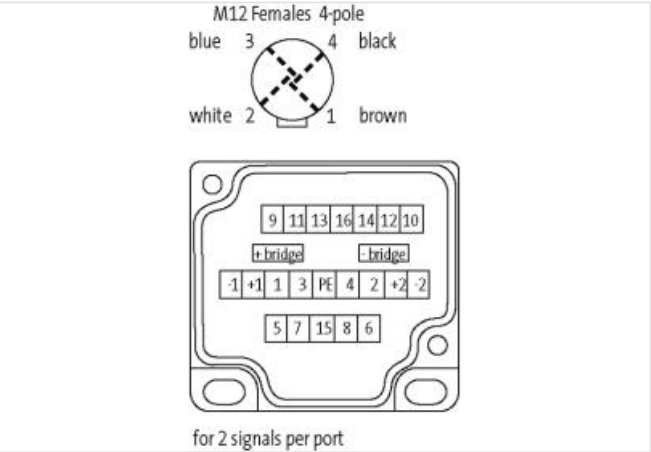
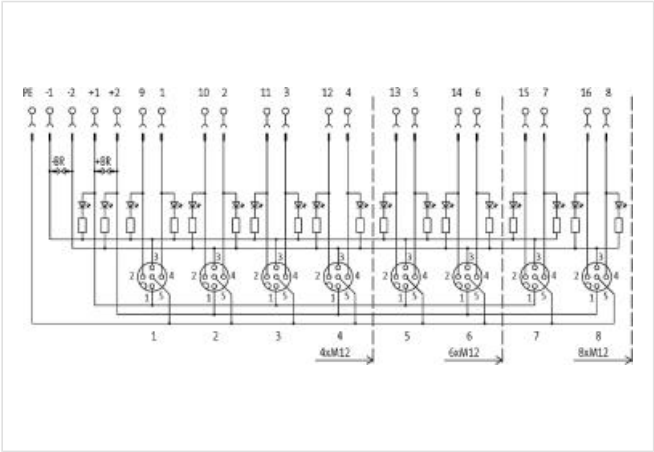
MVP12, 8XM12, MOSA, CON. CAP

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

ETIM-5.0	EC002585
customs tariff number	85369010
GTIN	4048879057486
Packaging unit	1
<b>Electrical data   Supply</b>	
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
<b>Industrial communication</b>	
Number of signals per port	2
<b>Installation</b>	
Connection cross section min.	0,25 mm <sup>2</sup>
Connection cross section max.	0,5 mm <sup>2</sup>
<b>Device protection   Electrical</b>	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
<b>Device protection   Media</b>	
Flame resistance	flame retardant
<b>Mechanical data   Material data</b>	
Material housing	Plastic
<b>Mechanical data   Mounting data</b>	
Mounting method	Cap nut
Height	43 mm
Width	50,2 mm
Depth	170 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
<b>Connection type 2</b>	
Family construction form	Cap
No. of poles	21
Family construction form	M12
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