

MVP12, 8XM12, 5POLE, PLUG. TERM.

W/o cap, with pot. separation, w/o LED's

8-way, 5-pole Basic module without LED Potential separation as option

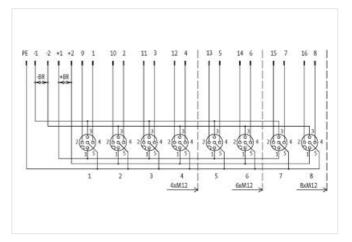
Plastic housings with good resistance against chemicals and oils.

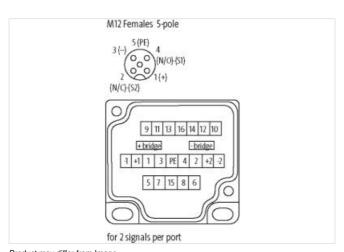
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration







Product may differ from Image



Commercial data	
ECLASS-6.0	27279219
ECLASS-6.1	27279219
ECLASS-7.0	27279219

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: 2024-05-04



stay connected

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	4048879061667
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	
Mounting set	M12 x 1
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	Schraubgewinde
Height	149,2 mm
Width	50,2 mm
Depth	16,5 mm
Environmental characteristics Climatic	
Environmental characteristics Climatic Operating temperature min.	-20 °C
Operating temperature min.	-20 °C 80 °C
Operating temperature min.	
Operating temperature min. Operating temperature max.	
Operating temperature min. Operating temperature max. Connection type 2	80 °C
Operating temperature min. Operating temperature max. Connection type 2 Family construction form	80 °C Cap
Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form	80 °C Cap 21
Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender	80 °C Cap 21 M12
Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender Color contact carrier	80 °C Cap 21 M12 female
Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles	80 °C Cap 21 M12 female black
Operating temperature min. Operating temperature max. Connection type 2 Family construction form No. of poles Family construction form Gender Color contact carrier Coding	80 °C Cap 21 M12 female black A
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 PIN 2	Cap 21 M12 female black A
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 PIN 2 PIN 3	80 °C Cap 21 M12 female black A 5 + NC
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 PIN 2	80 °C Cap 21 M12 female black A 5 +