

## MVP12, 4XM12, 5POLE, BASIC HOUSING

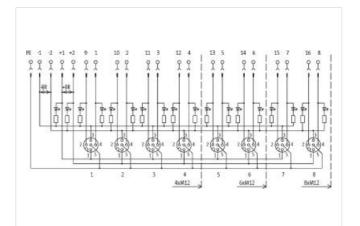
Without cap, with potent. sep.

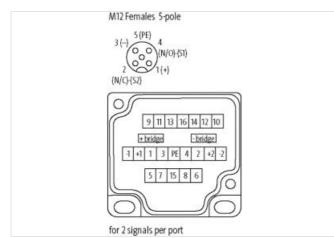
4-way, 5-pole
Potential separation as option
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.
Further cable lengths on request.

## Link to Product

Illustration







Product may differ from Image



Commercial data		
ECLASS-6.0	27279219	
ECLASS-6.1	27279219	
ECLASS-7.0	27279219	
ECLASS-8.0	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: 2024-05-05

adding for the confectness completeness and topically of the monitation is restricted to gross negligence. Version: 2024 00 05

Murrelektronik bv | Noorderlaan 147-b9 | B-2030 Antwerpen | Fon +32 (0)380 868 81 | Fax | shop@murrelektronik.be | shop.murrelektronik.be



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	4048879064132
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 nousing	Plastic
Material housing Mechanical data   Mounting data	Plastic
Mechanical data   Mounting data	
Mechanical data   Mounting data Mounting method	Schraubgewinde
Mechanical data   Mounting data Mounting method Height	Schraubgewinde 99,2 mm
Mechanical data   Mounting data Mounting method Height Width	Schraubgewinde       99,2 mm       50,2 mm
Mechanical data   Mounting data Mounting method Height Width Depth	Schraubgewinde 99,2 mm
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic	Schraubgewinde         99,2 mm         50,2 mm         17,2 mm
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic         Operating temperature min.	Schraubgewinde           99,2 mm           50,2 mm           17,2 mm           -20 °C
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.	Schraubgewinde         99,2 mm         50,2 mm         17,2 mm
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2	Schraubgewinde           99,2 mm           50,2 mm           17,2 mm           -20 °C           80 °C
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.	Schraubgewinde           99,2 mm           50,2 mm           17,2 mm           -20 °C
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form	Schraubgewinde           99,2 mm           50,2 mm           17,2 mm           -20 °C           80 °C           Cap
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles	Schraubgewinde         99,2 mm         50,2 mm         17,2 mm         -20 °C         80 °C         Cap         16
Mechanical data   Mounting data         Mounting method         Height         Width         Depth         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form	Schraubgewinde         99,2 mm         50,2 mm         17,2 mm         -20 °C         80 °C         Cap         16         M12
Mechanical data   Mounting data         Mounting method         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	Schraubgewinde         99,2 mm         50,2 mm         17,2 mm         -20 °C         80 °C         Cap         16         M12         female
Mechanical data   Mounting data         Mounting method         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	Schraubgewinde           99,2 mm           50,2 mm           17,2 mm           -20 °C           80 °C           Cap           16           M12           female           black
Mechanical data   Mounting data         Mounting method         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	Schraubgewinde           99,2 mm           50,2 mm           17,2 mm           -20 °C           80 °C           Cap           16           M12           female           black           A
Mechanical data   Mounting data         Mounting method         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	Schraubgewinde           99,2 mm           50,2 mm           17,2 mm           -20 °C           80 °C           Cap           16           M12           female           black           A           5
Mechanical data   Mounting data         Mounting method         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         PIN 2         PIN 3	Schraubgewinde         99,2 mm         50,2 mm         17,2 mm         -20 °C         80 °C         Cap         16         M12         female         black         A         5         +
Mechanical data   Mounting data         Mounting method         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         PIN 2	Schraubgewinde         99,2 mm         50,2 mm         17,2 mm         -20 °C         80 °C         Cap         16         M12         female         black         A         5         +         NC S 2

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: 2024-05-05

Murrelektronik bv | Noorderlaan 147-b9 | B-2030 Antwerpen | Fon +32 (0)380 868 81 | Fax | shop@murrelektronik.be | shop.murrelektronik.be