

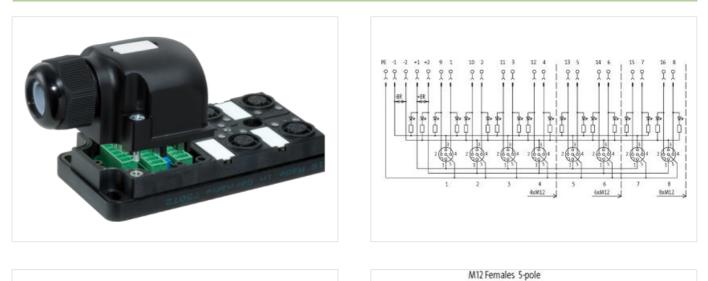
MVP12, 4XM12, 5POLE, PLUG. CAP

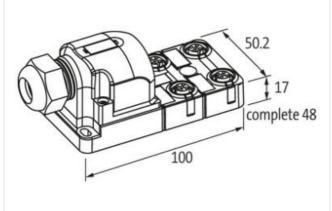
Plug. cap, field-wireable via screw terminals

4-way, 5-pole Screw plug-in terminals Potential separation as option with LED for digital PNP-signals 24 V DC 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







5 (PE) 3(-) 4 (N/O)-(51) 2 (N/C)-(S2) 0 9 11 13 16 14 12 10 + bridge -bridge 1 +1 1 3 PE 4 2 +2 -2 5 7 15 8 6 for 2 signals per port

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: 2024-04-25

Murrelektronik B.V. | Takkebijsters 3 | 4817 BL Breda | Fon 085-22 20 282 | Fax 085-22 20 283 | shop@murrelektronik.nl | shop.murrelektronik.nl



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	4048879063302
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	-
	4.5 mm2
Connection cross section max.	1,5 mm ²
AWG number max.	16
Installation Connection	
Connection	Screw plug-in terminals
Mounting set	M12 x 1
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Device protection Media	
Device protection Media Flame resistance	flame retardant
	flame retardant
Flame resistance	flame retardant Plastic
Flame resistance Mechanical data Material data	
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data	Plastic
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method	
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height	Plastic Schraubgewinde 100 mm
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height Width	Plastic Schraubgewinde
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height Width Depth	Plastic Schraubgewinde 100 mm 50,2 mm
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min.	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max.	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C
Flame resistance Mechanical data Material data Material housing Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 2 Family construction form	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A 5
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A 5 24 V DC
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A 5 24 V DC \$2
Flame resistance Mechanical data Material data Material housing 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	Plastic Schraubgewinde 100 mm 50,2 mm 17 mm -20 °C 80 °C Cap 21 M12 female black A 5 24 V DC S 2 0 V

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: 2024-04-25

Murrelektronik B.V. | Takkebijsters 3 | 4817 BL Breda | Fon 085-22 20 282 | Fax 085-22 20 283 | shop@murrelektronik.nl | shop.murrelektronik.nl