

MVP12-V, 8XM12, 4POLE, M23 12POL. CON.

Connector exit frontside

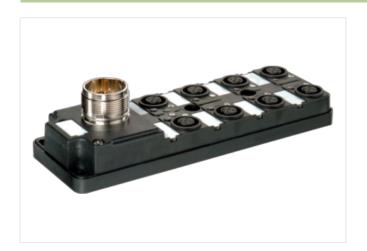
8-way, 4-pole M23 plug connection 12-pole used with LED for digital PNP-signals 24 V DC

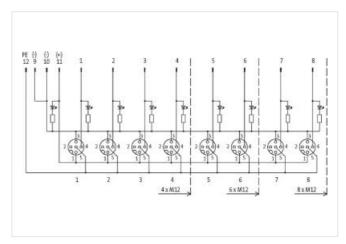
Plastic housings with good resistance against chemicals and oils.

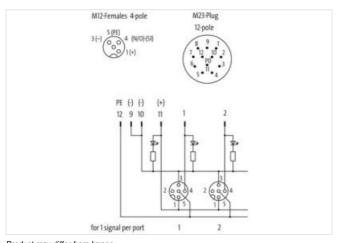
The resistance to aggressive media should be individually tested for your application. Further details on request.

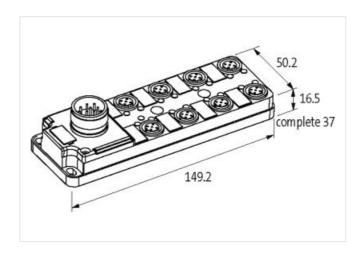
Link to Product

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: 2024-04-25



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	4048879063371
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Current operating per contact max.	4 A
Total current max.	10 A
Industrial communication	
Number of signals per port	1
Installation Connection	
Mounting set	M12 x 1
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
•	Sciewed, mounted
Device protection Media	
Flame resistance	flame retardant
Mechanical data Material data	
Market Sall Income Salar	
Material housing	Plastic
Material housing Mechanical data Mounting data	Plastic
-	Plastic Schraubgewinde
Mechanical data Mounting data	
Mechanical data Mounting data Mounting method	Schraubgewinde 149,2 mm 50,2 mm
Mechanical data Mounting data Mounting method Height	Schraubgewinde 149,2 mm
Mechanical data Mounting data Mounting method Height Width	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm
Mechanical data Mounting data Mounting method Height Width Depth	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max.	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm -20 °C 80 °C
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm -20 °C 80 °C
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm -20 °C 80 °C
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm -20 °C 80 °C M23 male black
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm -20 °C 80 °C M23 male black A
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm -20 °C 80 °C M23 male black A
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm -20 °C 80 °C M23 male black A 12 WH
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 6 -20 °C 80 °C M23 male black A 12 WH GN YE GY
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 20 °C 80 °C M23 male black A 12 WH GN YE GY PK
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 2 -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 2 -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 2 -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK VT
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 PIN 9	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 6 -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK VT BU
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 PIN 9 PIN 9 PIN 10	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 6 -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK VT BU BU
Mechanical data Mounting data Mounting method Height Width Depth Environmental characteristics Climatic Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 PIN 3 PIN 4 PIN 5 PIN 6 PIN 7 PIN 8 PIN 9	Schraubgewinde 149,2 mm 50,2 mm 16,5 mm 6 -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK VT BU