

MVP12-V, 6XM12, 4POLE, M23 12POL. CON.

Connector exit frontside

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

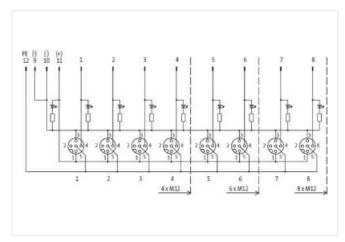
Plastic housings with good resistance against chemicals and oils.

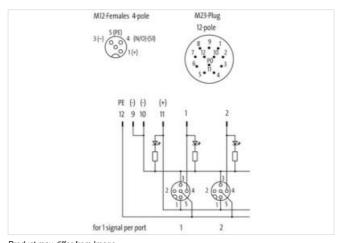
The resistance to aggressive media should be individually tested for your application. Further details on request.

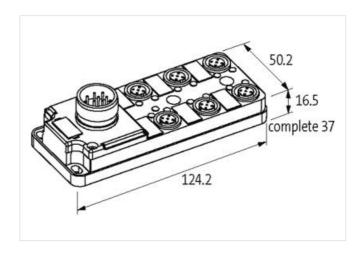
Link to Product

Illustration









Product may differ from Image





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



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 | 4048879063388 |
| 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, modified |
| Device protection Media | |
| Flame resistance | flame retardant |
| Mechanical data Material data | |
| Material housing | Plastic |
| | |
| Mechanical data Mounting data | |
| Mechanical data Mounting data Mounting method | Schraubgewinde |
| | Schraubgewinde 124,2 mm |
| Mounting method | |
| Mounting method Height | 124,2 mm |
| Mounting method Height Width | 124,2 mm 50,2 mm 16,5 mm |
| Mounting method Height Width Depth | 124,2 mm 50,2 mm 16,5 mm |
| Mounting method Height Width Depth Environmental characteristics Climati | 124,2 mm 50,2 mm 16,5 mm |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. | 124,2 mm 50,2 mm 16,5 mm c -20 °C |
| Mounting method Height Width Depth Environmental characteristics Climation Operating temperature min. Operating temperature max. Connection type 1 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. Connection type 1 Family construction form | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A |
| Mounting method Height Width Depth Environmental characteristics Climation Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH |
| Mounting method Height Width Depth Environmental characteristics Climati Operating temperature min. Operating temperature max. Connection type 1 Family construction form Gender Color contact carrier Coding No. of poles PIN 1 PIN 2 | 124,2 mm 50,2 mm 16,5 mm -20 °C 80 °C M23 male black A 12 WH GN |
| Mounting method Height Width Depth Environmental characteristics Climati 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 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH GN YE |
| Mounting method Height Width Depth Environmental characteristics Climati 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 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH GN YE GY |
| Mounting method Height Width Depth Environmental characteristics Climation 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 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH GN YE GY PK |
| Mounting method Height Width Depth Environmental characteristics Climati 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 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD |
| Mounting method Height Width Depth Environmental characteristics Climati 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 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK |
| Mounting method Height Width Depth Environmental characteristics Climati 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 10 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK VT |
| Mounting method Height Width Depth Environmental characteristics Climati 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 | 124,2 mm 50,2 mm 16,5 mm c -20 °C 80 °C M23 male black A 12 WH GN YE GY PK RD BK VT BU |