stay connected

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

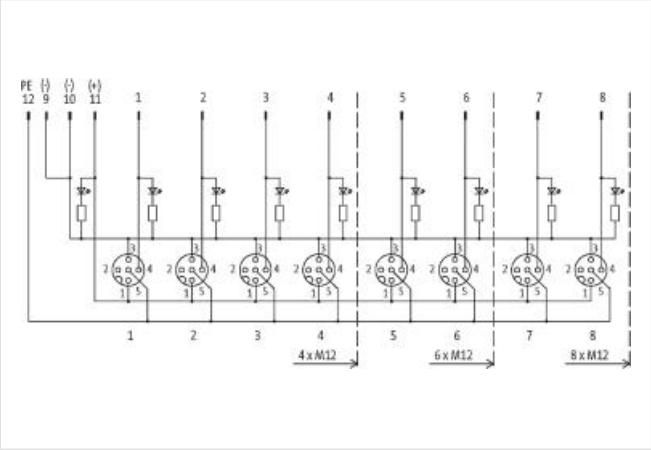
Connector exit frontside

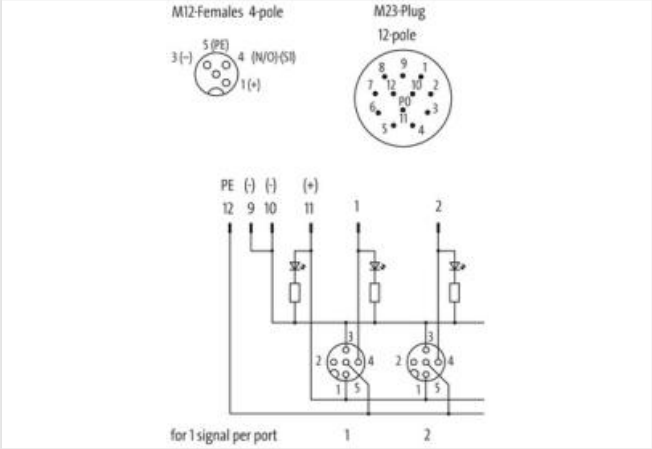
4-way, 4-pole
M23 plug connection
12-pole used
with LED for digital PNP-signals 24 V DC
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

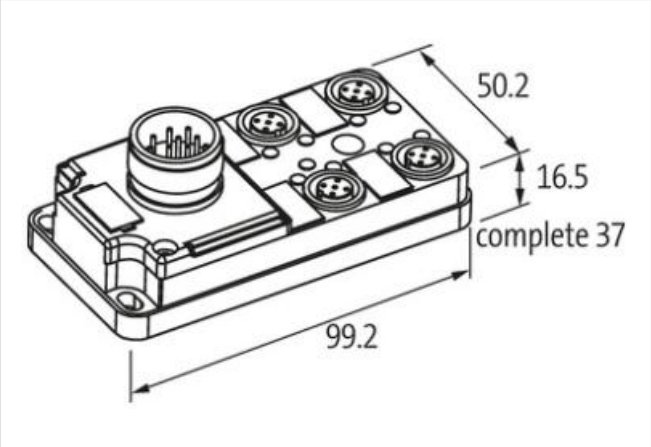
## Link to Product

### Illustration






Product may differ from Image

### Commercial data

| | |
|---|---|
| ECLASS-6.0 | 27279219 |
| ECLASS-6.1 | 27279219 |
| ECLASS-7.0 | 27279219 |

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-29

MURR ELEKTRONIK
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 | 4048879063395 |
| 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 |
| **Device protection \| Media** | |
| Flame resistance | flame retardant |
| **Mechanical data \| Material data** | |
| Material housing | Plastic |
| **Mechanical data \| Mounting data** | |
| Mounting method | Schraubgewinde |
| Height | 99,2 mm |
| Width | 50,2 mm |
| Depth | 16,5 mm |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | -20 °C |
| Operating temperature max. | 80 °C |
| **Connection type 1** | |
| Family construction form | M23 |
| Gender | male |
| Color contact carrier | black |
| Coding | A |
| No. of poles | 12 |
| PIN 1 | WH |
| PIN 2 | GN |
| PIN 3 | YE |
| PIN 4 | GY |
| PIN 5 | PK |
| PIN 6 | RD |
| PIN 7 | BK |
| PIN 8 | VT |
| PIN 9 | BU |
| PIN 10 | BU |
| PIN 11 | BN |
| PIN 12 | YE / GN |

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