

**MVP12, 6XM12, 5POLE, PLUGGABLE CABLE**

3.0m PUR/PVC 12x0,34+5x0,75

Further cable lengths on request.

6-way, 5-pole

Plastic housings with good resistance against chemicals and oils.

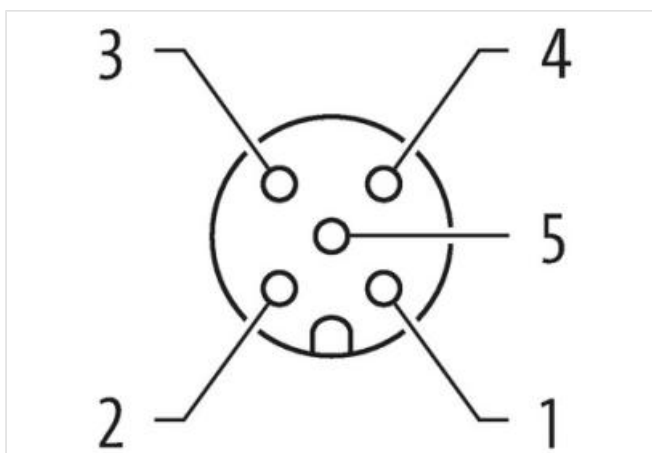
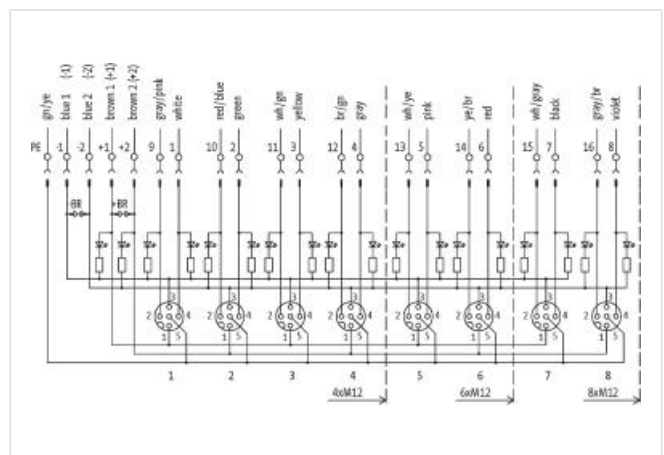
PUR/PVC

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

3.0 m

potentially separated

with LED for digital PNP-signals 24 V DC

**[Länk till produkt](#)****Illustration**

Produkten kan skilja sig från bilden

**Kommersiella uppgifter**

ECLASS-6.0

27279219

ECLASS-6.1

27279219

|                    |               |
|--------------------|---------------|
| ECLASS-7.0         | 27279219      |
| ECLASS-8.0         | 27279219      |
| ECLASS-9.0         | 27440108      |
| ECLASS-10.1        | 27440108      |
| ECLASS-11.1        | 27440108      |
| ECLASS-12.0        | 27440108      |
| ETIM-5.0           | EC002585      |
| Förpackningsenhet  | 1             |
| GTIN               | 4048879064279 |
| Kundens tullnummer | 85369010      |

**Electrical data | Supply**

|                                               |      |
|-----------------------------------------------|------|
| Operating voltage DC                          | 24 V |
| Operating voltage DC min.                     | 18 V |
| Operating voltage DC max.                     | 30 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**

|                   |         |
|-------------------|---------|
| Tightening torque | 0,6 Nm  |
| Mounting set      | M12 x 1 |

**Device protection | Electrical**

|                                        |                   |
|----------------------------------------|-------------------|
| Degree of protection (EN IEC 60529)    | IP65, IP67        |
| Additional condition protection degree | inserted, screwed |

**Device protection | Media**

|                  |                 |
|------------------|-----------------|
| Flame resistance | flame retardant |
|------------------|-----------------|

**Mechanical data | Material data**

|                  |     |
|------------------|-----|
| Material housing | PBT |
|------------------|-----|

**Mechanical data | Mounting data**

|        |         |
|--------|---------|
| Height | 125 mm  |
| Width  | 50,2 mm |
| Depth  | 17 mm   |

**Environmental characteristics | Climatic**

|                                        |                            |
|----------------------------------------|----------------------------|
| Operating temperature min.             | -20 °C                     |
| Operating temperature max.             | 80 °C                      |
| Additional condition temperature range | depending on cable quality |

**Connection type 2**

|                          |                |
|--------------------------|----------------|
| Family construction form | free cable end |
| Color contact carrier    | gray           |
| No. of poles             | 17             |
| Family construction form | M12            |
| Gender                   | female         |
| Color contact carrier    | black          |
| Coding                   | A              |
| No. of poles             | 5              |
| PIN 1                    | +              |
| PIN 2                    | NC S 2         |
| PIN 3                    | -              |
| PIN 4                    | NO S 1         |
| PIN 5                    | PE             |

