

## Adaptor M12 male on top / MSUD valve plug A-18mm

5-pol. A-cod.

Form A (18 mm) – M12, connector top entry

24 V DC  $\pm 25\%$

for pressure switches

LED (yellow/green)

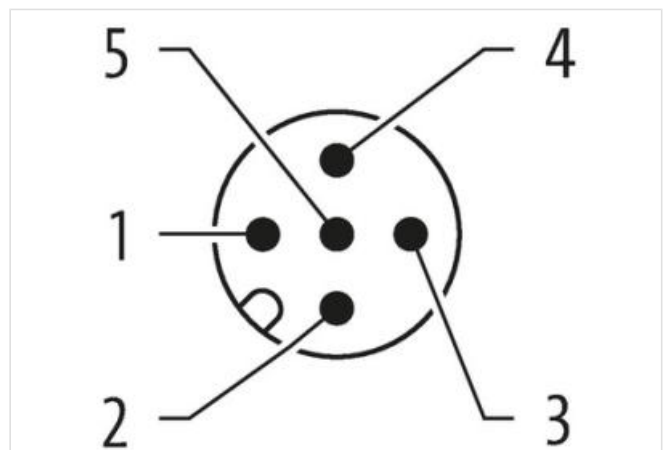
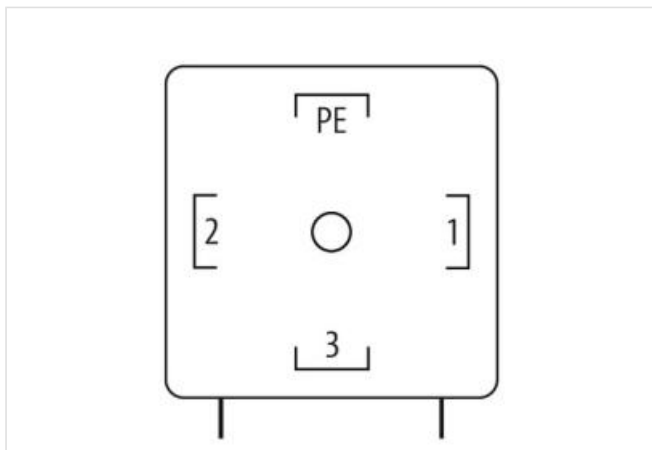
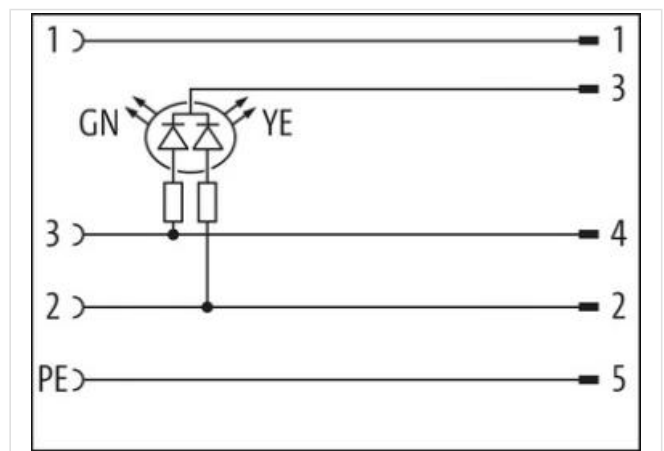
5-pole

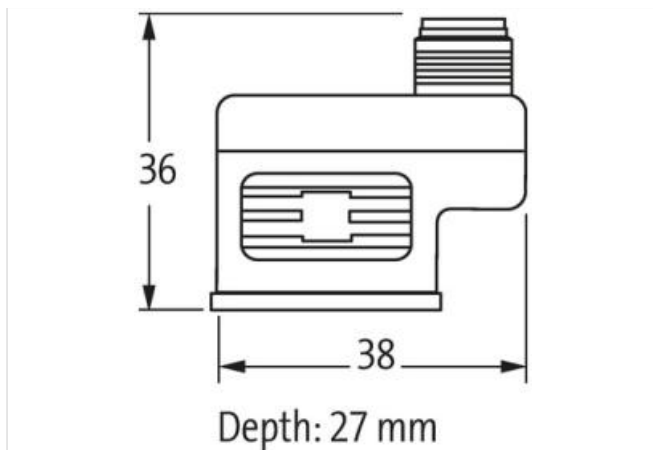
Plastic housings with good resistance against chemicals and oils.

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

### Länk till produkt

#### Illustration





Produkten kan skilja sig från bilden



#### Side 1

|                          |        |
|--------------------------|--------|
| Tightening torque        | 0,4 Nm |
| Family construction form | MSUD   |

#### Side 2

|                          |        |
|--------------------------|--------|
| Tightening torque        | 0,6 Nm |
| Family construction form | M12    |

#### Kommersiella uppgifter

|                    |               |
|--------------------|---------------|
| ECLASS-6.0         | 27143423      |
| ECLASS-6.1         | 27279221      |
| ECLASS-7.0         | 27440104      |
| ECLASS-8.0         | 27440104      |
| ECLASS-9.0         | 27440106      |
| ECLASS-10.1        | 27440106      |
| ECLASS-11.1        | 27440106      |
| ECLASS-12.0        | 27440106      |
| ETIM-5.0           | EC001855      |
| Förpackningsenhet  | 1             |
| GTIN               | 4048879144681 |
| Kundens tullnummer | 85366990      |

#### 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  |

#### Diagnostics

|                       |               |
|-----------------------|---------------|
| Status indication LED | green, yellow |
|-----------------------|---------------|

#### Installation | Connection

|              |    |
|--------------|----|
| Mounting set | M3 |
|--------------|----|

#### Installation | Pin assignment

|              |        |
|--------------|--------|
| No. of poles | 3 + PE |
|--------------|--------|

#### Device protection | Electrical

|                                        |                   |
|----------------------------------------|-------------------|
| Degree of protection (EN IEC 60529)    | IP67              |
| Additional condition protection degree | inserted, screwed |
| Rated surge voltage                    | 0,8 kV            |
| Material group (IEC 60664-1)           | I                 |

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -25 °C |
| Operating temperature max. | 85 °C  |

**Important installation notes**

|                        |                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Note on strain relief  | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.                                                   |
| Note on bending radius | <b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |