

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

3-pol. A-cod.

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

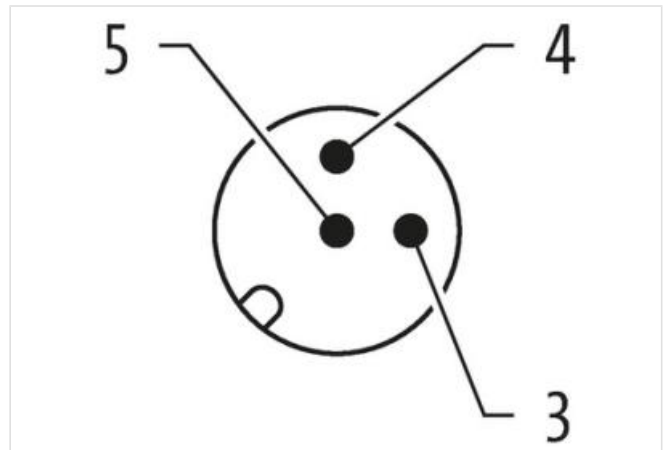
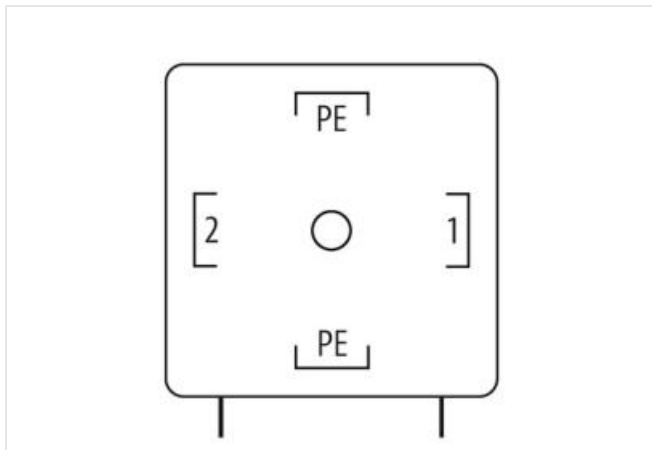
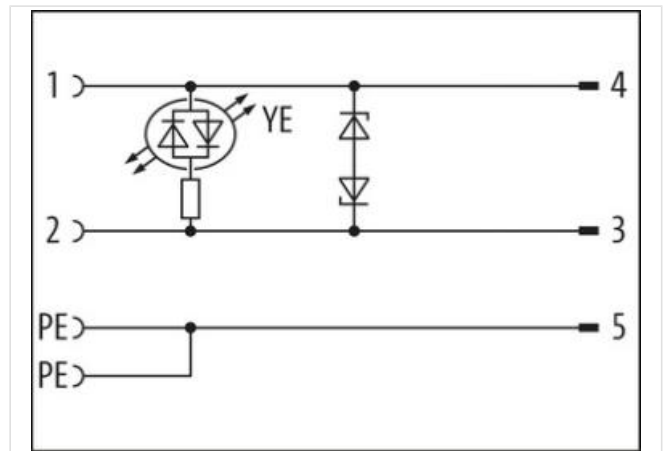
 24 V AC $\pm 20\%$ / DC $\pm 25\%$

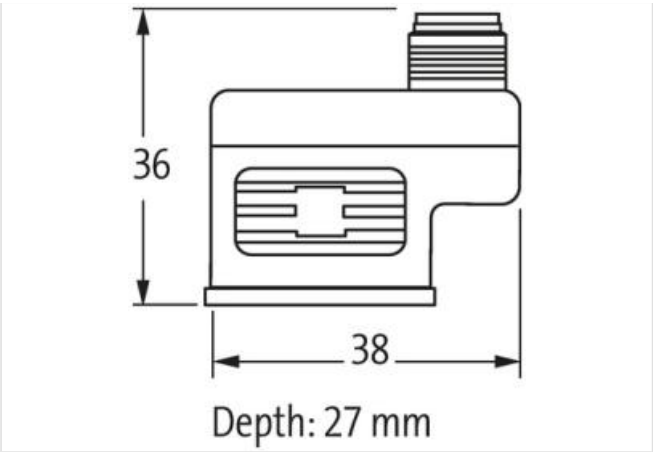
LED and suppression

3-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.

[Link to Product](#)
Illustration




Product may differ from Image



| Side 1 | |
|------------------------------------|---------------|
| Tightening torque | 0,4 Nm |
| Family construction form | MSUD |
| Side 2 | |
| Tightening torque | 0,6 Nm |
| Family construction form | M12 |
| Commercial data | |
| 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 |
| customs tariff number | 85366990 |
| GTIN | 4048879144704 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Operating voltage AC | 24 V |
| Operating voltage AC min. | 19,2 V |
| Operating voltage AC max. | 28,8 V |
| 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 | yellow |
| Installation Connection | |
| Mounting set | M3 |
| Installation Pin assignment | |

No. of poles 2 + 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 | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |