

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

5-pol. A-cod.

Form A (18 mm) – M12, connector at the rear for pressure switches 24 V DC ±25% LED (yellow/green) 5-pole

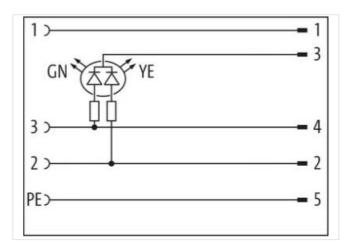
Plastic housings with good resistance against chemicals and oils.

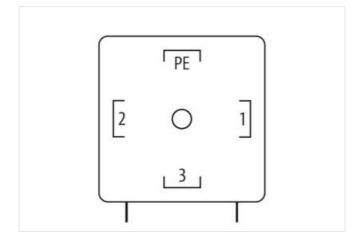
The resistance to aggressive media should be individually tested for your application. Further details on request.

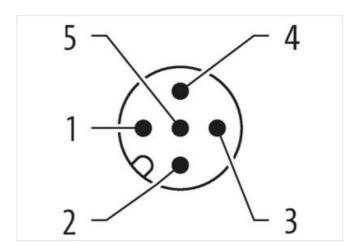
## **Link to Product**

## Illustration



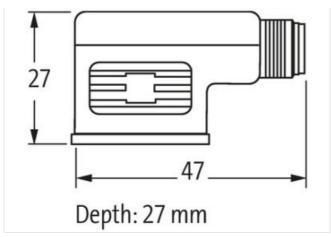








stay connected



Product may differ from Image









| Side 1                             |               |  |
|------------------------------------|---------------|--|
| Tightening torque                  | 0,4 Nm        |  |
| Family construction form           | MSUD          |  |
| Side 2                             | WOOD          |  |
|                                    |               |  |
| 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                               | 4048879144612 |  |
| Packaging unit                     | 1             |  |
| 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                       | МЗ            |  |
| 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. |  |