

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

3-pol. A-cod.

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

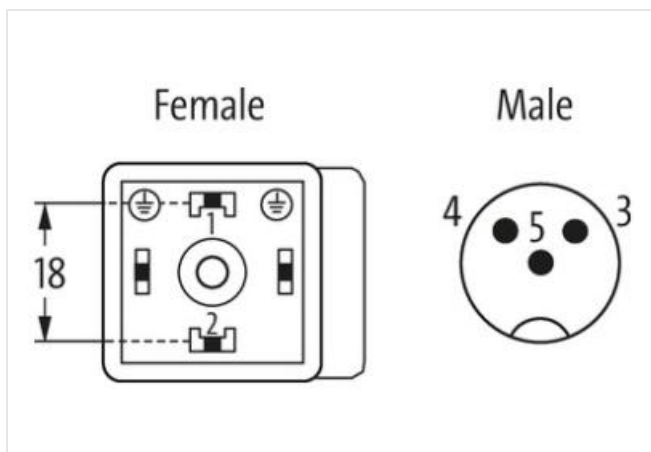
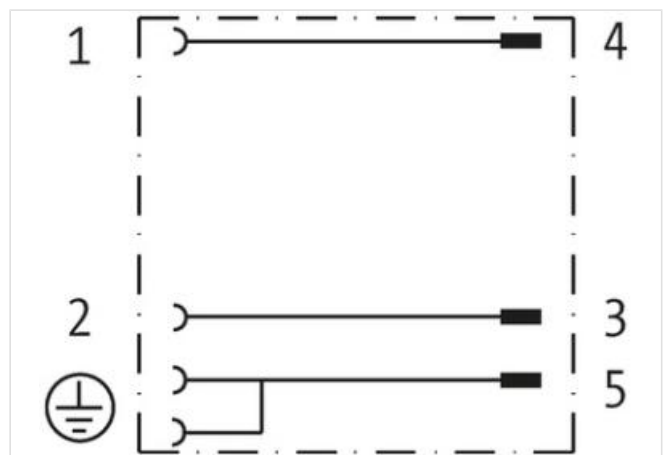
max. 110 V AC/DC

without components

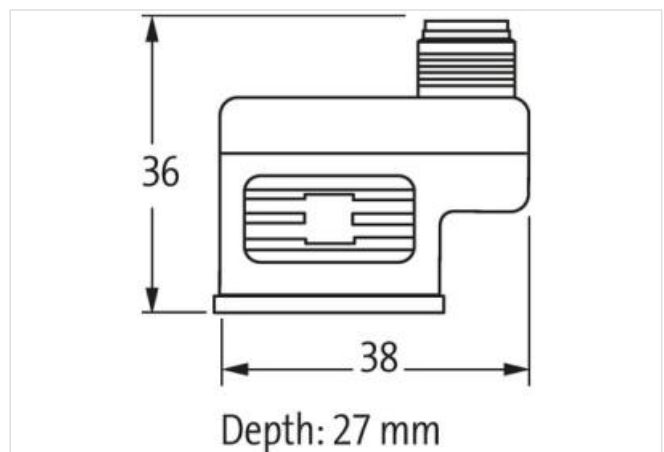
3-pole

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
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Family construction form	M12
Coding	A
<b>Commercial data</b>	
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	4048879144728
Packaging unit	1
<b>Electrical data   Supply</b>	
Operating voltage AC max.	110 V
Operating voltage DC max.	110 V
Current operating per contact max.	4 A
<b>Installation   Connection</b>	
Mounting set	M3
<b>Installation   Pin assignment</b>	
No. of poles	2 + PE
<b>Device protection   Electrical</b>	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	I
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
<b>Important installation notes</b>	
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.