

M12 MALE ON REAR OF MSUD VALVE PLUG FORM BI 11MM

Art.No.: 7000-42081-0000000

Weight: 0.031 kg

Country of origin: CZ

Model designation: MSLL3-C-W

Form BI (11 mm) – M12, connector at the rear

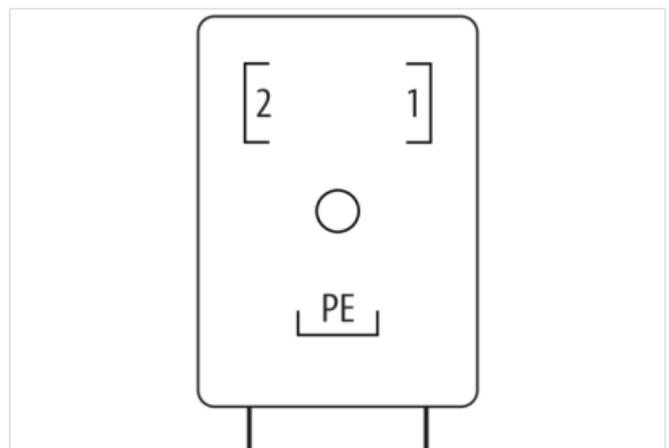
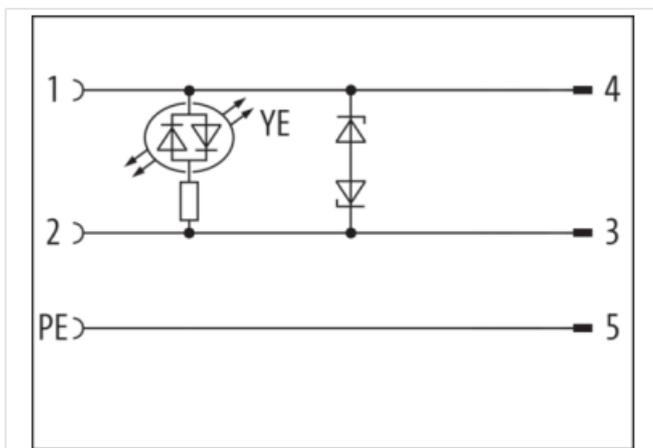
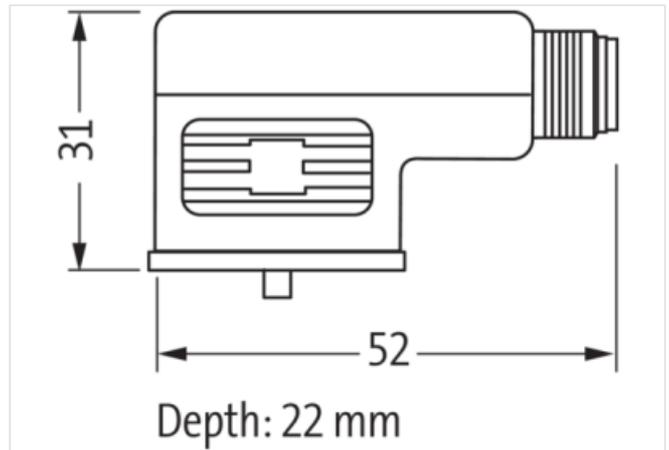
24 V AC $\pm 20\%$ / DC $\pm 25\%$

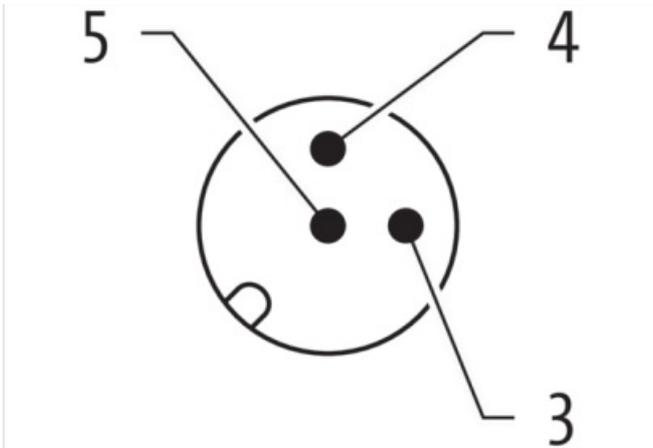
LED and suppression

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**

Family construction form	Valve connector form CI
Tightening torque	0,4 Nm

Side 2

Family construction form	M12
Tightening torque	0,6 Nm

Commercial data

URL Webshop	https://shop.murrelektronik.com/7000-42081-0000000
customs tariff number	85366990
EAN	4048879143257
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	M3x31
--------------	-------

Installation | Pin assignment

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

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
-----------------------	---