

M12 MALE 90° / MSUD VALVE PLUG FORM B 10 MM

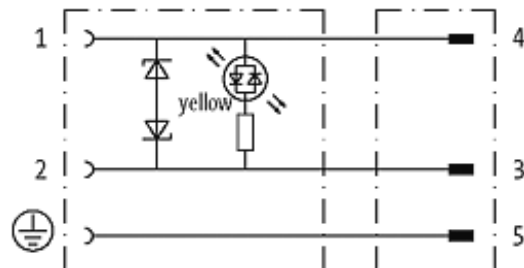
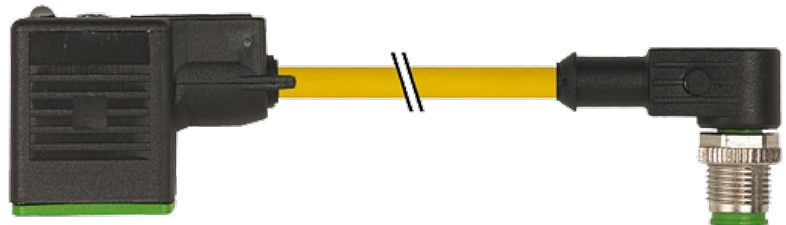
PUR 3X0.75 YELLOW, ROBOT, drag ch 1.5m

Form B (10 mm) – M12, male 90°
LED and suppression
3-pole

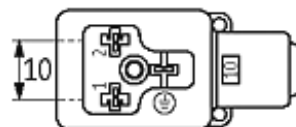
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link to Product](#)

Illustration



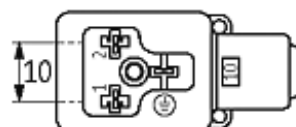
Female



Male



Female



Male





Product may differ from Image

Approvals



Form

41021

Technical Data

Operating voltage	24 V AC ± 20 % / DC ± 25 %
Operating current per contact	max. 4 A
Switch off peak	max. 55 V
Switch off delay time	max. 20 ms
LED display	(yellow)
Current consumption	approx. 12 mA
Housing	Black plastic (gray on request)
Locking of ports	M3/M12 \times 1 mm (recommended torque 0.4/0.6 Nm)
Protection	IP67 inserted and tightened (EN 60529)

Cables

Cable number	056
No./diameter of wires	3 \times 0.75 mm ²
Wire isolation	PP (bk, num, gnye)
C-track properties	10 Mio.
Torsion	1 Mio. \pm 360°/m
Jacket Color	yellow
Shore hardness outer jacket	58 \pm 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 5.2 mm
Bend radius (fixed)	5 \times outer \varnothing

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C

General data

Temperature range	-25...+85 °C, depending on cable quality
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Commercial data

country of origin	DE
customs tariff number	85444290
minimum order quantity	1