

stay connected

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

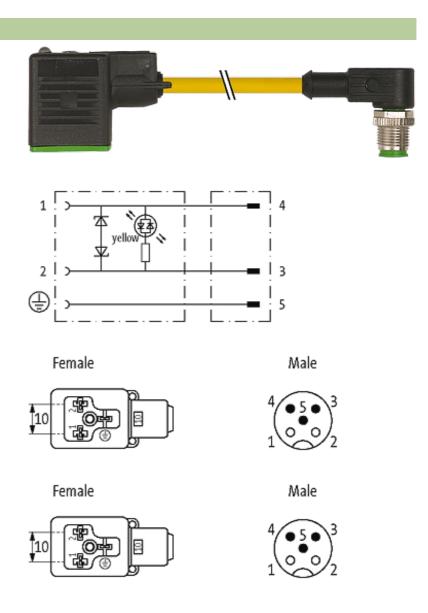
PUR 3X0.75 YELLOW, ROBOT, drag ch 1m

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.

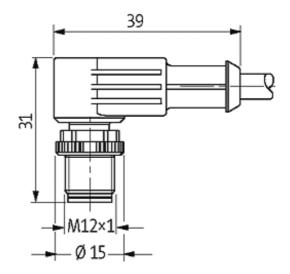
# **Link to Product**

#### Illustration





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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 × 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 × 0.75 mm²	
Wire isolation	PP (bk, num, gnye)	
C-track properties	10 Mio.	
Torsion	1 Mio. ± 360°/m	
Jacket Color	yellow	
Shore hardness outer jacket	58 ± 3D	
Material (jacket)	PUR (UL/CSA), welding spark res.	
Outer diameter	approx. 5.2 mm	
Bend radius (fixed)	5 × outer Ø	

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



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D   '' ( ' )	40 . 0	
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	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	