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# M12 MALE 0° / MSUD VALVE PLUG FORM B 10 MM

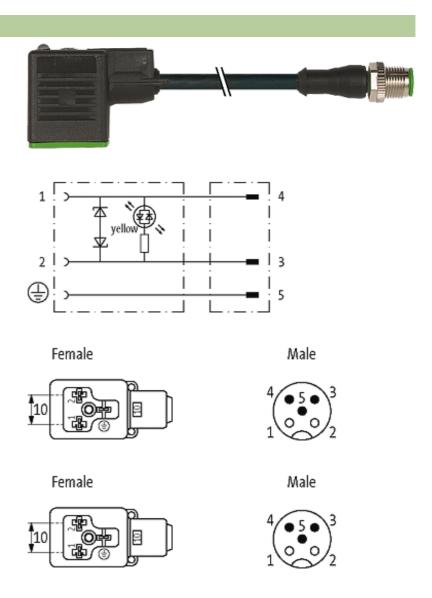
PUR 3X0.75 black UL/CSA, drag ch 2m

Form B (10 mm) – M12, male straight 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.

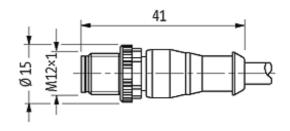
# **Link to Product**

#### Illustration





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Product may differ from Image

### **Approvals**





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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	
Locking of ports	M3/M12 × 1 mm (recommended torque 0.4/0.6 Nm)	
Protection	IP67 inserted and tightened (EN 60529)	
Housing	Black plastic (gray on request)	
Cables		
Cable number	636	
No./diameter of wires	$3 \times 0.75 \text{ mm}^2$	
Wire isolation	PP (bk, num, gnye)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 180°/m	
Jacket Color	black	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 5.9 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Commercial data		
country of origin	DE	

### **INTERNET DATA SHEET for Article Number 7000-41001-6360200**



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customs tariff number 85444290
minimum order quantity 1