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

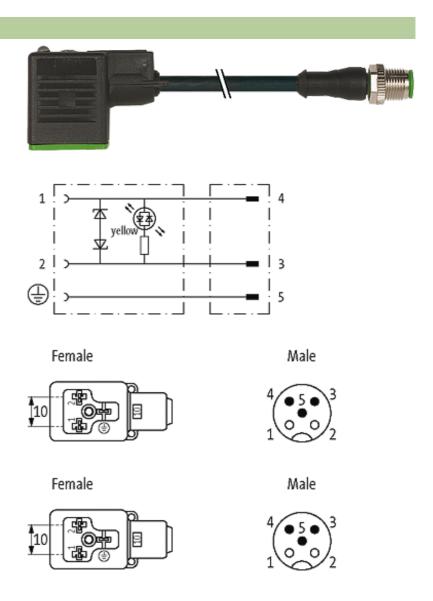
PVC 3X0.75 black 2m

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.

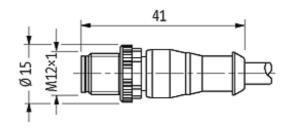
## **Link to Product**

## 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	$M3/M12 \times 1 \text{ mm}$ (recommended torque 0.4/0.6 Nm)	
Protection	IP67 inserted and tightened (EN 60529)	
Housing	Black plastic (gray on request)	
Cables		
Cable number	616	
No./diameter of wires	$3 \times 0.75 \text{ mm}^2$	
Wire isolation	PVC (bk, num, gnye)	
Jacket Color	black	
Shore hardness outer jacket	80 ± 5A	
Material (jacket)	PVC	
Outer diameter	approx. 5.9 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-30+70 °C	
Temperature range (mobile)	-5+70 °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	