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# M12 MALE 0° / MSUD VALVE PLUG FORM A 18MM

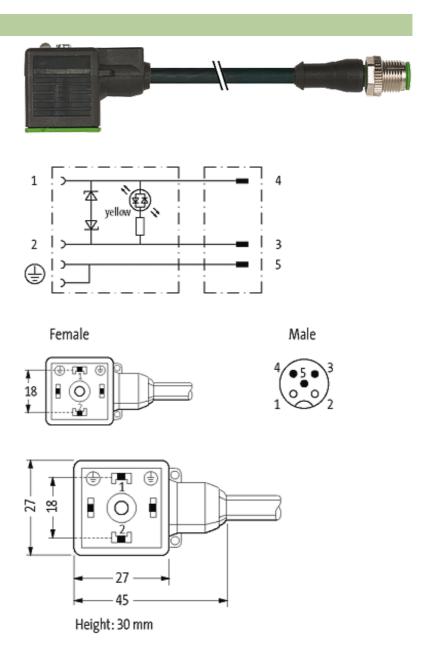
PUR 3X0.75 black UL/CSA, drag ch 0.9m

Form A (18 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.

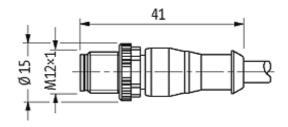
# **Link to Product**

### Illustration





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Product may differ from Image

# **Approvals**





### Form

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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 × 0.75 mm <sup>2</sup>		
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		
Commercial data			
country of origin	CZ		
customs tariff number	85444290		
minimum order quantity	1		