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# M12 MALE 90° / MSUD VALVE PLUG FORM CI 9.4 MM

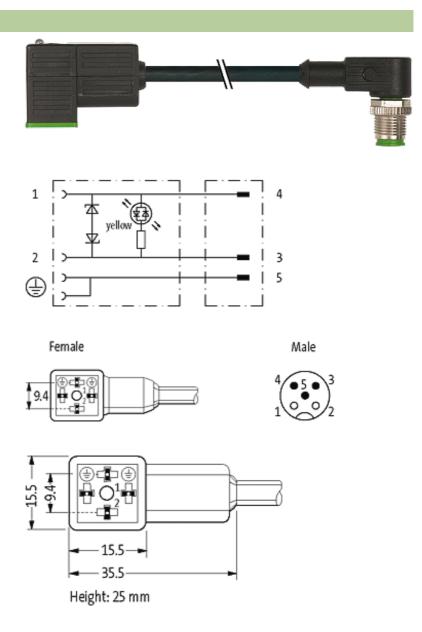
PUR 3X0.75 black UL/CSA, drag ch 1m

Form CI (9.4 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.

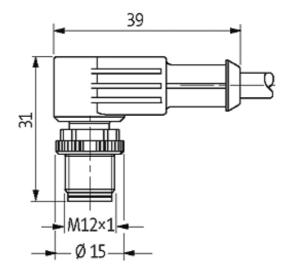
# **Link to Product**

#### Illustration





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Product may differ from Image

# **Approvals**





### Form

41061

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	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		

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

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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	CZ		
customs tariff number	85444290		
minimum order quantity	1		