

stay connected

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

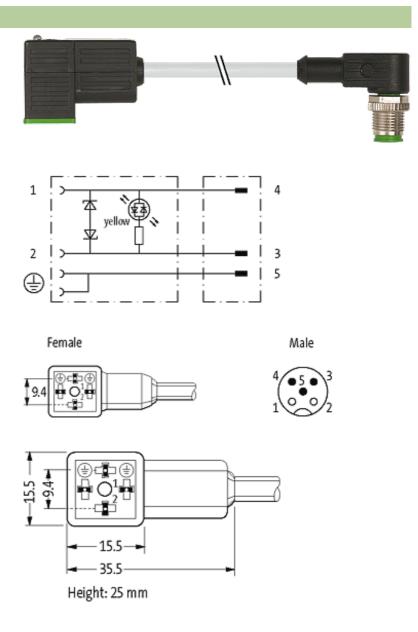
PVC 3X0.75 GRAY, 1m

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.

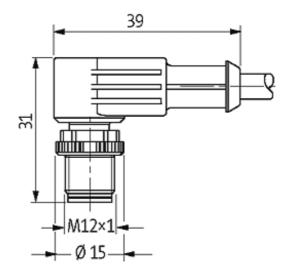
Link to Product

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 \times 1 mm (recommended torque 0.4/0.6 Nm)
Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	216
No./diameter of wires	$3 \times 0.75 \text{ mm}^2$
Wire isolation	PVC (bk, num, gnye)
Jacket Color	gray
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



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Temperature range (mobile)	-5+70 °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	