

stay connected

M12 MALE 90° / MSUD VALVE PLUG FORM BI 11MM

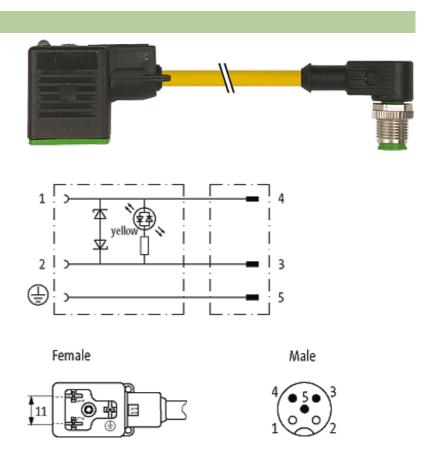
PVC 3X0.75 YELLOW, 1m

Form BI (11 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.

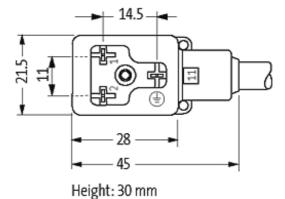
Link to Product

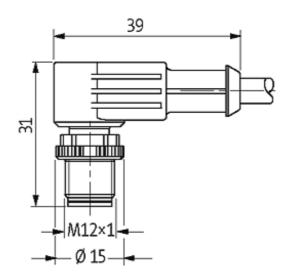
Illustration





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Product may differ from Image

Approvals





Form

40981

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		



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Cable number	016
No./diameter of wires	3 × 0.75 mm²
Wire isolation	PVC (bk, num, gnye)
Jacket Color	yellow
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