

stay connected

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

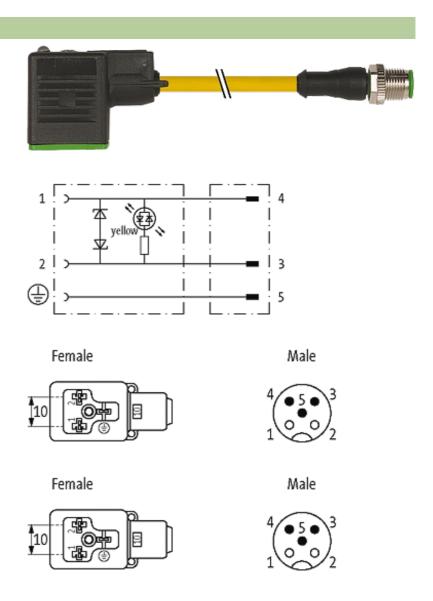
PUR 3X0.75 YELLOW, UL/CSA, drag ch 5m

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.

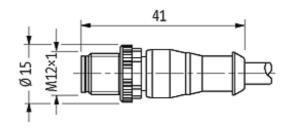
Link to Product

Illustration





stay connected



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 × 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	036
No./diameter of wires	$3 \times 0.75 \text{ mm}^2$
Wire isolation	PP (bk, num, gnye)
C-track properties	5 Mio.
Torsion	2 Mio. ± 180°/m
Jacket Color	yellow
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	DE
customs tariff number	85444290
minimum order quantity	1