

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

PUR 5X0.34 GRAY, UL/CSA, drag ch 1m

Form A (18 mm) – M12, male straight for pressure switches LED (yellow/green) 5-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 (+24 V DC) 1 1 2 (N/C) 2 3 4 (N/O) yellow greet 3 (0 V) ۲ 5 Female Male 18 O Œ 27 엲 Ο 1 125 27 45

Height: 30 mm

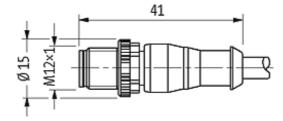
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Product may differ from Image

## Approvals





Technical Data	
Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
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	235
No./diameter of wires	$5 \times 0.34 \text{ mm}^2$
Wire isolation	PP (br, wh, bl, bk, gnye)
C-track properties	5 Mio.
Torsion	2 Mio. ± 180 °/m
Jacket Color	gray
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (fixed)	$5 \times \text{outer } \emptyset$
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

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