

M12 FEMALE 90° RPP

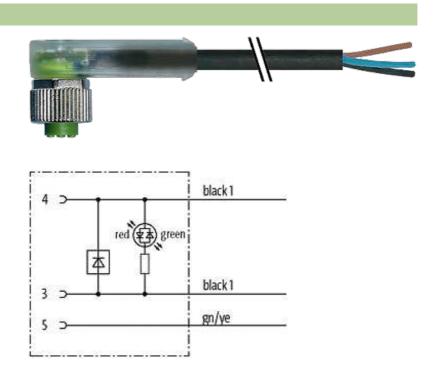
PUR 3X0.34 black UL/CSA, drag ch 7.5m

M12 Female 90° 3-pole with 2 × LED (PNP) Invers-polarity protection

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. Further cable lengths on request.

Link to Product

Illustration



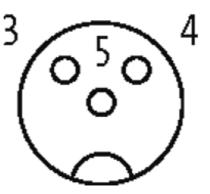
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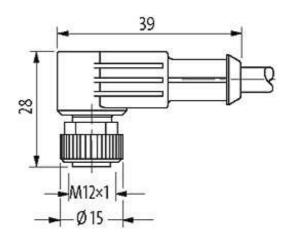
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Female





Product may differ from Image

Approvals	
c see	
Form	
Form	13701
Cables	
Cable number	636
No./diameter of wires	3 × 0.75 mm ²
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 Ø	approx. 5.9 mm

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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
Technical Data	
Operating voltage	24 V DC ±15 %
Operating current per contact	max. 4 A
Coding	M12, A-coded
LED display	LED (red/green)
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing
Compression gland	M12 (0.6 Nm, AF13)
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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