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## M12 FEMALE 90° RPP

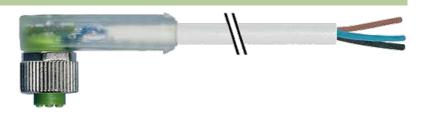
PUR 3x0,75 grey UL,CSA+drag chain 7,5m

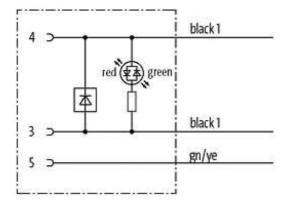
M12 Female 90° 3-pole with 2 × LED (PNP) Invers-polarity protection

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

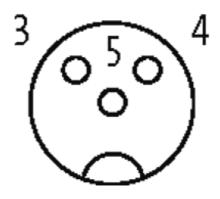


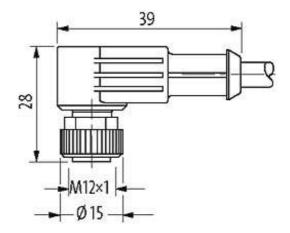




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# Female





Product may differ from Image

### **Approvals**



Form	
Form	13701
Cables	
Cable number	236
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	gray
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 × outer Ø	
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	