

M12 Power L-coded female 0° with cable

PUR 5x1.5 gy UL/CSA+drag chain 1,5m

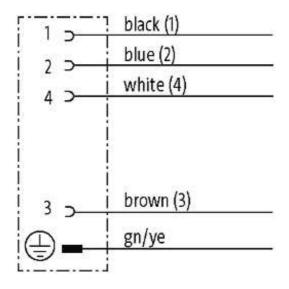
M12 Female straight 5-pole

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





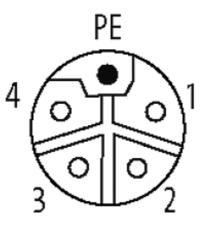
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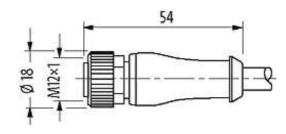
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Female





Product may differ from Image

Approvals		
Form		
Form	P4221	
Cables		
Cable number	961	
No./diameter of wires	$5 \times 1.5 \text{ mm}^2$	
Wire isolation	PP (br, wh, bl, 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. 8.7 mm	
Bend radius (fixed)	7.5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-50+80 °C	
Temperature range (mobile)	-20+80 °C	

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Technical Data		
Operating voltage	max. 60 V AC/DC	
Operating current per contact	max. 16 A	
Coding	M12, L-coded	
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing	
Compression gland	M12 (SW17)	
Protection	IP65, IP66K, IP67, IP68 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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