

stay connected

M12 MALE 90° C CODED 230V

PUR 3X0.75 black 3.0m

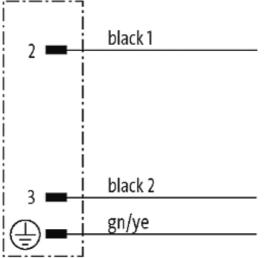
Male 90° M12, C-coded 3-pole

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

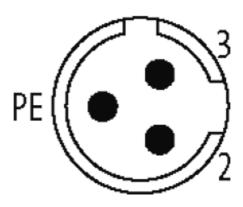


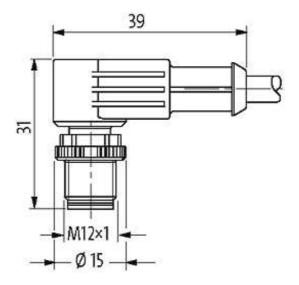




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Male





Product may differ from Image

Approvals



Form	
Form	20021
Cables	
Cable number	636
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	black
Shore hardness outer jacket	90 ± 5A

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16



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Material (jacket)	PUR (UL/CSA)
Outer Ø	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
General data	
Temperature range	-25+85 °C, depending on cable quality
Technical Data	
Operating voltage	max. 250 V AC/DC
	max. 250 V AC/DC max. 4 A
Operating voltage	
Operating voltage Operating current per contact	max. 4 A Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-
Operating voltage Operating current per contact Locking of ports	max. 4 A Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing
Operating voltage Operating current per contact Locking of ports Protection	max. 4 A Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing
Operating voltage Operating current per contact Locking of ports Protection Commercial data	max. 4 A Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing IP66K, IP67 inserted and tightened (EN 60529)