

stay connected

M12 female 90° with cable

TPE 5xAWG18 ye UL/CSA+drag chain 10m

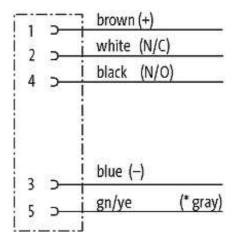
M12 Female 90° 5-pole USA

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



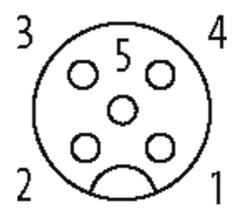


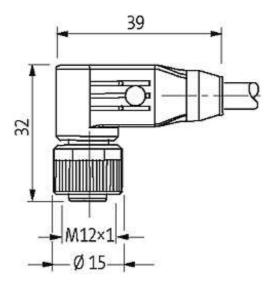
(* for cable type 162)



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Female





Product may differ from Image

Approvals



Form		
Form	12361	
Cables		
Cable number	161	
No./diameter of wires	5 × AWG18	
Wire isolation	PVC (br, wh, bl, bk, gnye)	
C-track properties	2 Mio.	
Jacket Color	yellow	
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)	TPE (UL, CSA, ITC, PLTC)
Outer Ø	approx. 7.2 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-40+105 °C
Temperature range (mobile)	-20+105 °C
Technical Data	
Operating voltage	max. 125 V AC/DC
Operating current per contact	max. 4 A
Coding	M12, A-coded
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing
Locking material	Zinc die casting, matte nickel plated
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Compression gland	M12 (SW13)
Material	PUR
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1