MURR ELEKTRONIK

stay connected
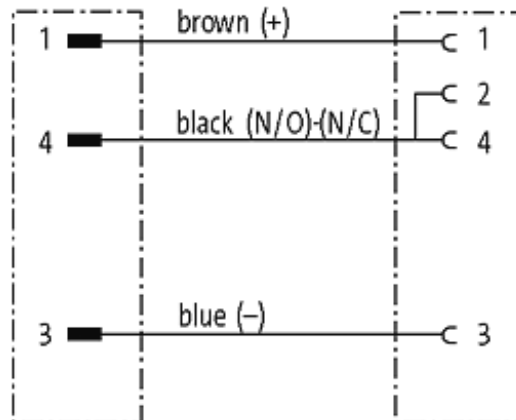
M12 MALE 0° / M12 FEMALE 90°

PUR 3X0.34 YELLOW, UL/CSA, drag ch 4m

Male straight to female 90°
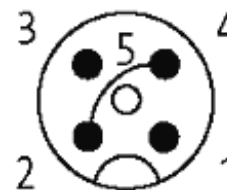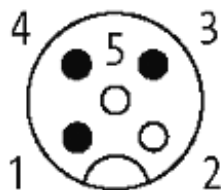M12 - M12, 3-pole (bridged)
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

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: 05/15

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Product may differ from Image

Approvals

Form

40161

Technical Data

Protection	IP67 inserted and tightened (EN 60529)
Operating voltage	max. 250 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing

Cables

Cable number	033
No./diameter of wires	3 × 0.34 mm²
Wire isolation	PP (br, bl, bk)
C-track properties	5 Mio.
Torsion	2 Mio. ± 180°/m
Jacket Color	yellow
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 4.3 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

Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1