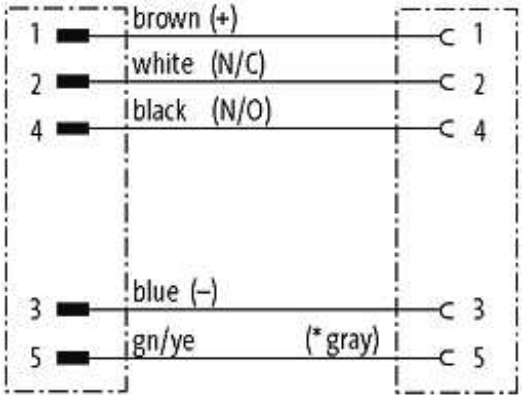
M12 male 0° / M12 female 0°

PUR 5x0.34 bk UL/CSA+robot+drag chain 12m

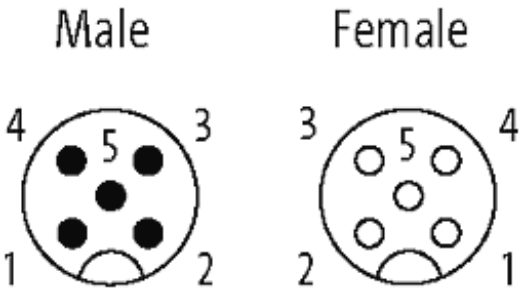
Male straight to female straight
M12 - M12, 5-pole
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

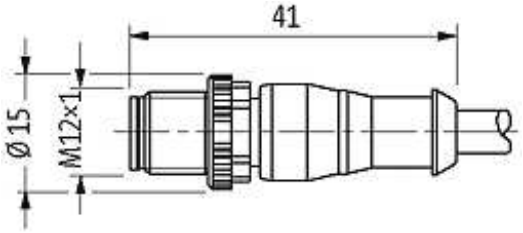
Link to Product

Illustration



(* for cable type 126, 732, 219, 619)





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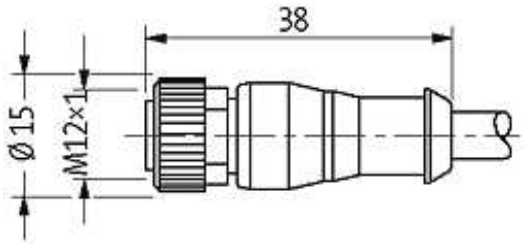

Product may differ from Image

Approvals

* only for products with UL/CSA approvaled cable

Form

Form	40041

Cables

Cable number	655
No./diameter of wires	5 × 0.34 mm²
Wire isolation	PP (br, wh, bl, bk, gnye)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360 °/m
Jacket Color	black
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer Ø	approx. 5.0 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C

General data

Temperature range	-25...+85 °C, depending on cable quality

Technical Data

Operating voltage	max. 125 V AC/DC
Operating voltage (only UL listed)	max. 30 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
Locking material	Zinc die casting, matte nickel plated
Protection	IP66K, IP67 inserted and tightened (EN 60529)

Commercial data

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

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