

M12 male 0° / M12 female 0° LED

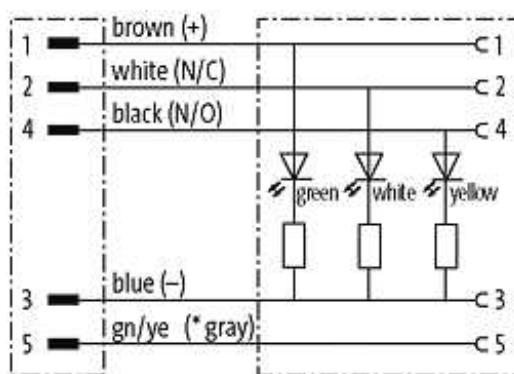
PUR 5x0.34 bk UL/CSA+robot+drag chain 0,8m

Male straight to female straight

M12 - M12, 5-pole

3 × LED (PNP), (NPN) on request

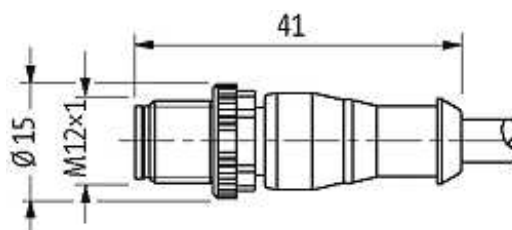
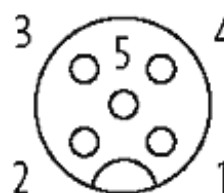
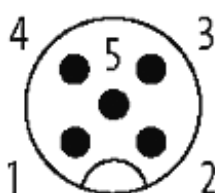
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

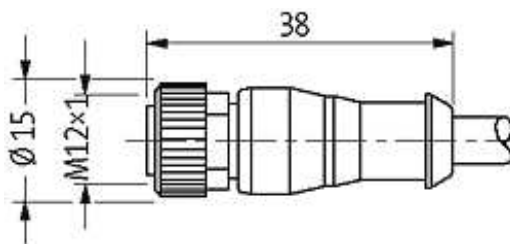
[Link to Product](#)**Illustration**

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

Male

Female





Product may differ from Image

Approvals



Form

Form	40042
------	-------

Cables

Cable number	655
No./diameter of wires	5 × 0.34 mm ²
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

Technical Data

Operating voltage	24 V DC ±25 %
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

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