

## M12 male 0° / M12 female 0°

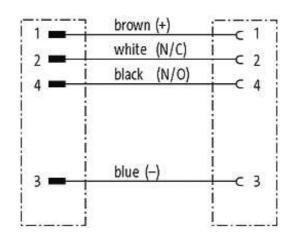
PUR 4x0.34 bk UL/CSA+robot+drag chain 7m

Male straight to female straight M12 - M12, 4-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

# Link to Product

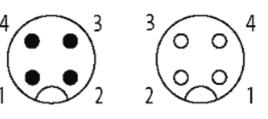
Illustration

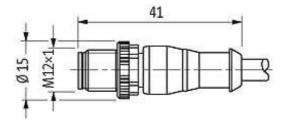




Male





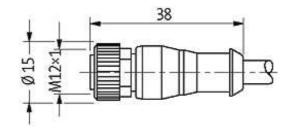


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### Product may differ from Image

#### Approvals





\* only for products with UL/CSA approvaled cable

Form	
Form	40021
Cables	
Cable number	654
No./diameter of wires	4 × 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk)
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. 4.7 mm
Bend radius (fixed)	$5 \times \text{outer } \emptyset$
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. 250 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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