

stay connected

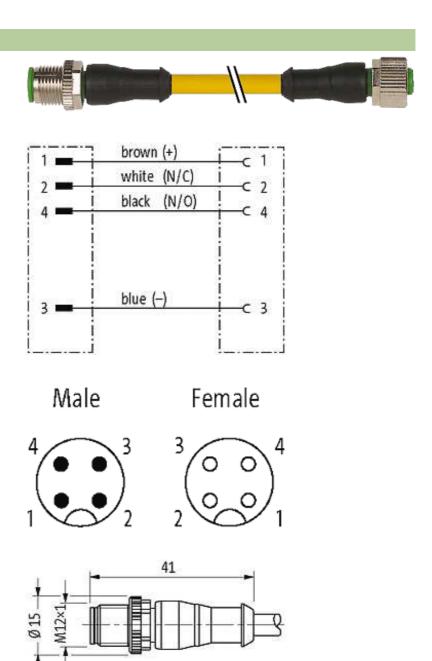
# M12 MALE 0° / M12 FEMALE 0°

PUR 4X0.34 YELLOW, UL/CSA, ROBOT, drag ch 0.6m

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

# **Link to Product**

## Illustration





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Product may differ from Image

## **Approvals**







\* only for products with UL/CSA approvaled cable

Form	
Form	40021
Cables	
Cable number	054
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	yellow
Shore hardness outer jacket	58 ± 3D
Material (jacket)	PUR (UL/CSA), welding spark res.
Outer Ø	approx. 4.7 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. 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	

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

## **INTERNET DATA SHEET for Article Number 7000-40021-0540060**



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