stay connected

## M12 MALE 0° / M12 FEMALE 90°

PUR 5X0.34 black ROBOT, drag ch 2m

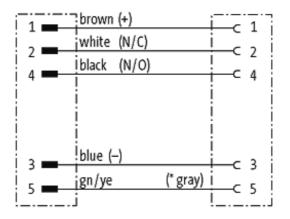
Male straight to female 90° M12 - M12, 5-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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.

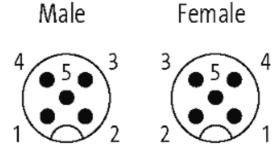
## **Link to Product**

### Illustration



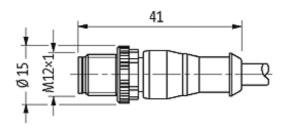


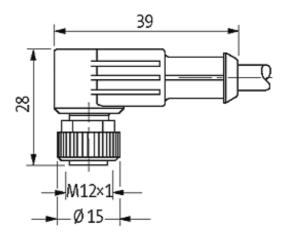
(\* for cable type 126 and 732)





stay connected





Product may differ from Image

## **Approvals**







\* only for products with UL/CSA approvaled cable

# Form

40141

Technical Data		
Operating voltage	max. 125 V AC/DC	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	655	
No./diameter of wires	5 × 0.34 mm <sup>2</sup>	
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	

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



sta	v co	nn	prt	Pd
JLU	,		ccı	Cu

Material (jacket)	PUR (UL/CSA), welding spark res.		
Outer diameter	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		
Commercial data			
country of origin	DE		
customs tariff number	85444290		
minimum order quantity	1		