

## M12 FEMALE 0°

PUR 8x0,25 bk UL/CSA, drag ch 35m

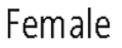
M12 Female straight 8-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

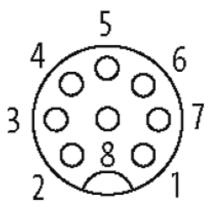
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

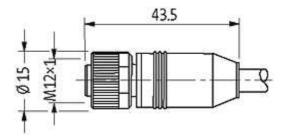
## Link to Product

Illustration







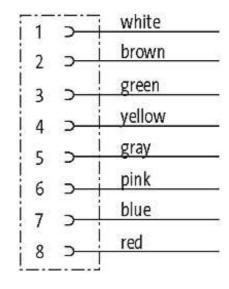


The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16

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Product may differ from Image

Approvals			
* only for products with	UL/CSA approvaled cable		
Form			
Form	17041		
Cables			
Cable number	722		
No./diameter of wires	8 × 0.25 mm <sup>2</sup>		
Wire isolation	PP (wh, br, gn, ye, gr, pk, b	PP (wh, br, gn, ye, gr, pk, bl, rd)	
C-track properties	5 Mio.	5 Mio.	
Torsion	2 Mio. ± 180°/m	2 Mio. ± 180°/m	
Jacket Color	black		
Shore hardness outer jacket	90 ± 5A		
Material (jacket)	PUR (UL/CSA)		
Outer Ø	approx. 6.0 mm		
Bend radius (fixed)	5 × outer Ø		
Bend radius (moving)	10 × outer Ø		
Temperature range (fixed)		-40+80 °C	
Temperature range (mobile)	-25+80 °C		
General data			
Temperature range	-25+85 °C, depending o	-25+85 °C, depending on cable quality	
Technical Data			
Operating voltage	max. 30 V AC/DC	max. 30 V AC/DC	

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Operating current per contact	max. 2 A	
Locking of ports	s Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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