

M12 FEMALE 90°

PUR 8x0,25 GRAY, UL+DRAG CHAIN 50m

M12 Female 90° 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.

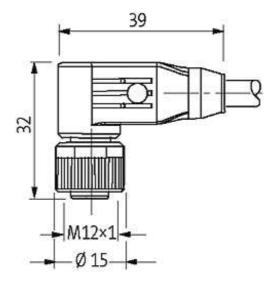
Link to Product Illustration Female $4 \xrightarrow{5}{4} \xrightarrow{6}{6}{7}$ $2 \xrightarrow{8}{2} \xrightarrow{1}{7}$

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stay connected



i 1	·_·	brown
1		white
2	į	blue
j 3	ЪĻ	
4	>+	black
5	>	gray
i 6	→ +	pink
7		violet
i '	i	orange
i_8	<u>`</u>	orange

Product may differ from Image

Approvals		

Listed

* only for products with UL/CSA approvaled cable

Form		
Form	17061	
Cables		
Cable number	295	
No./diameter of wires	8 × 0.25 mm ²	
Wire isolation	PP (br, wh, bl, bk, gr, pk, vi, or)	
C-track properties	2 Mio.	
Torsion	± 180°/m	

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Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 6.0 mm
Bend radius (fixed)	7.5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-20+80 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Technical Data	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 2 A
Locking of ports	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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