

stay connected

## M12 male 0° shielded with cable

PUR 12x0.14 shielded bk UL/CSA+dragchain 0,3m

M12 Male straight 12-pole, shielded

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

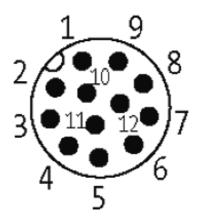


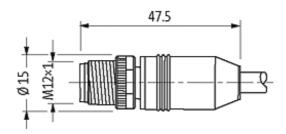
1 =	i : brown
2 =	. blue
1 -	white
3	green
4 💻	pink
5 =	i yellow
6 🗕	j j yellow j j black
7 💻	1
8 =	gray
9 💻	red
10	j violet
11 =	gray/pink
12	red/blue
!	!j shield



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# Male





Product may differ from Image

## **Approvals**





## Form

19301

Technical Data		
Operating voltage	max. 30 V AC/DC	
Operating current per contact	max. 1.5 A	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	706	
No./diameter of wires	12 × 0.14 mm <sup>2</sup>	
Wire isolation	PP (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 30°/m	
Jacket Color	black	
Shore hardness outer jacket	90 ± 5A	

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



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Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 6.5 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	
Shielded	yes	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	