

## M12 MALE 0° SHIELDED

PUR 12x0,14 shielded bk UL/CSA, drag ch 1.5m

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



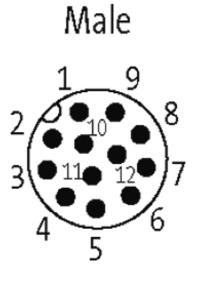
1	j brown
-	blue
2	white
3	
4 💻 🗌	green
5 💻 🦊	i pink
6	yellow
	black
/	gray
8	
9 💻 🛉	l red
10	i violet
11	j gray/pink
	i red/blue
12	<u> </u> ]
	shield

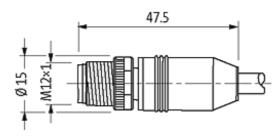
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stay connected





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

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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
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

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