

stay connected

M12 MALE 90° SHIELDED

PUR 12x0,14 shield black UL/CSA, drag ch 6m

M12 Male 90° 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

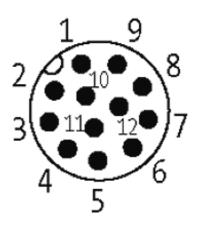


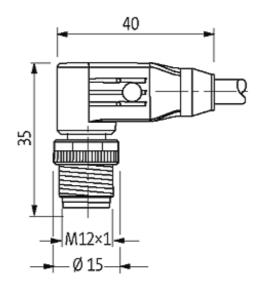
1 =	i: brown
2 =	blue
! . i	; i white
3 -	green
4 💻	
5 =	j pink
6 =	j ! yellow
7 =	black
8 💻 !	j gray
9 💻	red
1 -	violet
10	gray/pink
11 -	red/blue
12=	i
T	shield



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Male





Product may differ from Image

Approvals





Form

19321

Technical Data	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 1.5 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	706

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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No./diameter of wires	$12 \times 0.14 \text{ mm}^2$
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
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