

stay connected

M12 FEMALE 0°

PVC 12x0,14 black 30m

M12
Female straight
12-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

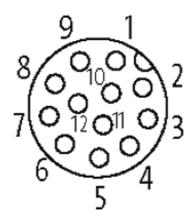


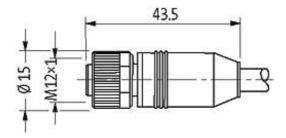
1 2	brown
2 5—	blue
3 >	white
4 >	green
5 2	pink
6 >	yellow
7 >	black
8 >	gray
9 >	red
10 >	violet
11 2-	gray/pink
12 2	red/blue



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Female





Product may differ from Image

Approvals





Form	
Form	19041
Cables	
Cable number	702
No./diameter of wires	12 × 0.14 mm ²
Wire isolation	PVC (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
Jacket Color	black
Shore hardness outer jacket	75 ± 5A
Material (jacket)	PVC
Outer Ø	approx. 6.0 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30+70 °C
Temperature range (mobile)	-5+70 °C
General data	



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Temperature range	-25+85 °C, depending on cable quality
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	IP66K, IP67 inserted and tightened (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1