

stay connected

M12 FEMALE 90° SHIELDED

PVC 12x0,14 shielded black 5m

M12 Female 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

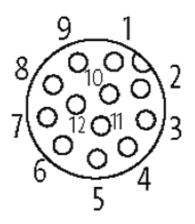


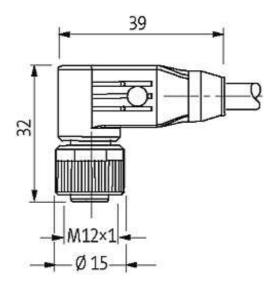
2 3	blue
3	white
4 5	green
5 5	pink
6 >	yellow
7 2 1	black
8 2 1	gray
9 2	red
10 >	violet
11 3	gray/pink
12 2	red/blue
ا نات	shield



stay connected

Female





Product may differ from Image

Approvals



Form	
Form	19361
Cables	
Cable number	703
No./diameter of wires	12 × 0.14 mm²
Wire isolation	PVC (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
Jacket Color	black
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Outer Ø	approx. 6.5 mm

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Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
Shielded	yes
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. 1.5 A
•	
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing
Locking of ports Protection	
	securing
Protection	securing
Protection Commercial data	IP66K, IP67 inserted and tightened (EN 60529)