

M12 FEMALE 90° SHIELDED

PVC 12x0,14 shielded black 7.5m

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



1		<u>}</u> brown
2		blue
3		i white
4		green
5		pink
6		yellow
7		black
8	<u></u>	i gray
9		red
10		violet
11		gray/pink
12		red/blue
	ر ا نيت	ز shield

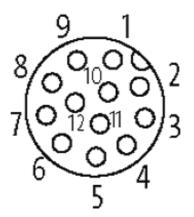
The information in this brochure has been compiled with the utmost care.

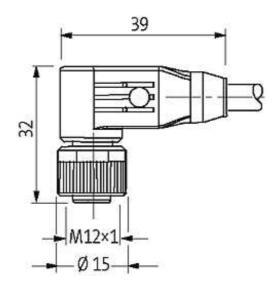
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Female





Product may differ from Image

Approvals	
c see us	
Form	
Form	19361
Cables	
Cable number	703
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	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Outer Ø	approx. 6.5 mm

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stay connected

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
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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