

stay connected

### M12 FEMALE 0° SHIELDED

PVC 12x0,14 shielded black 20m

M12 Female 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

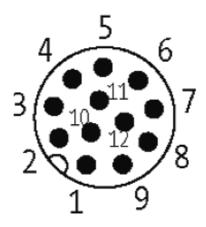


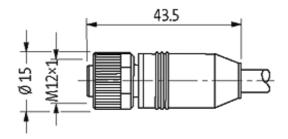
1 2 7	j=': brown
i - !	blue
2 >	
! 3 > <del> </del>	l white
¦ 4 → <del> </del>	green
5 J	j pink
6 2	yellow
i - !	black
7 > +	
! 8 > <del>-  </del>	gray
9 >	red
10 >	i violet
11 >	i i gray/pink
12 >	i red/blue
!_ <del></del>	!; shield



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# Female





Product may differ from Image

## **Approvals**





### Form

19341

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	703		
No./diameter of wires	12 × 0.14 mm <sup>2</sup>		
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 diameter	approx. 6.5 mm		

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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Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-30+70 °C	
Temperature range (mobile)	-5+70 °C	
Shielded	yes	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	