

stay connected

# M12 MALE 90° SHIELDED, B CODED, INTERBUS

PUR 3x2x0.25 shielded violet 1.5m

M12 Female 90° Interbus, B-coded 5-pole, shielded

Further cable lengths 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.

## **Link to Product**

### Illustration

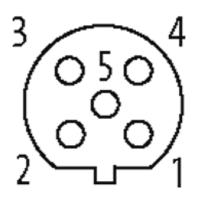


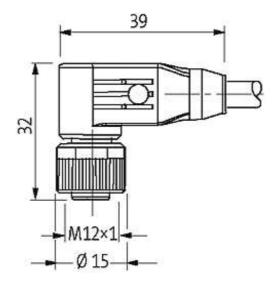
<u></u> 1 > <del>i</del>	yellow
2 - !	j green
4 5	! ! pink
3 2	gray
5 > !	brown
* = 1	i i



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# **Female**





Product may differ from Image

### **Approvals**





### More Info



F	0	r	m

Form 14271

### Cables

Cable number 799

No./diameter of wires  $3 \times 2 \times AWG 24$ 

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: 05/16



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Wire isolation	PE (br,wh,gr,pk,gn,ye)	
C-track properties	2 Mio.	
Jacket Color	violet	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR	
Outer Ø	approx. 7.7 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+70 °C	
Temperature range (mobile)	-20+50 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	60 V AC/DC	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	