

M12 male 90° shielded b.cod. with cable, Interbus PUR-OB 3x2x0,25 shielded violet 1,5m

Interbus, B-coded  
Male 90°  
5-pole, shielded

### Image



Vicarious picture

### Approvals



### Bus technologies



### Form

14251

### Technical Data

Operating voltage	60 V AC/DC
Operating current per contact (40 °C)	max. 4 A
Locking of ports	screw thread M12 × 1 mm (recommended torque = 0.6 Nm) self-securing
Temperature range	-25...+85 °C, depending on cable quality

### Cable

No./diameter of wires	3 × 2 × AWG24
Wire isolation	PE (br, wh, gr, pk, gn, ye)
C-track properties	yes
Jacket	PUR
Outer diameter	approx. 7.8 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-30...+70 °C

All data on this data sheet was compiled carefully.

Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12

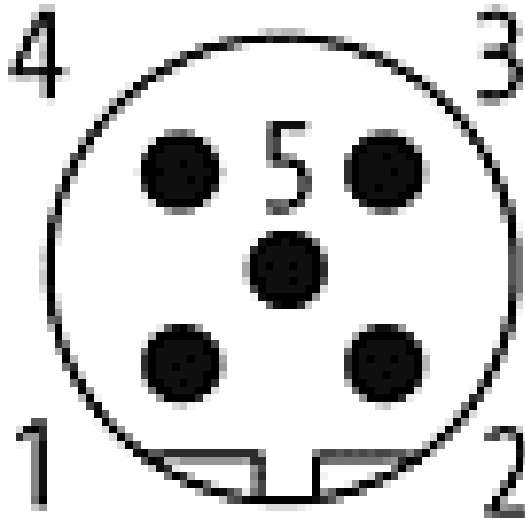
Commercial data	
Net weight	131
Net weight	131
Weight unit	gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Limited value	1

Accessories	Art.-No.
M12-Schaltschrankdurchführung 5pol B-cod	7000-44111-0000000

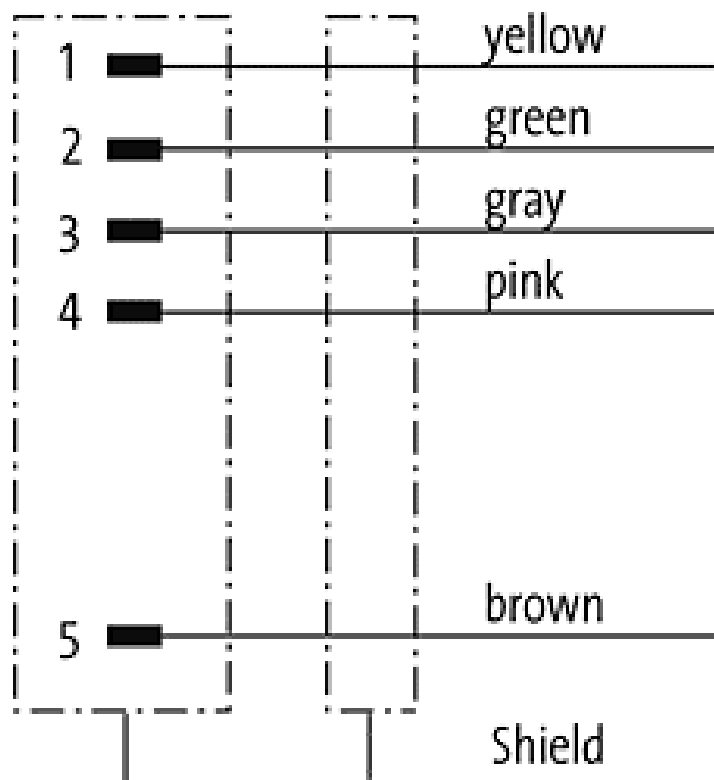
Comments
<p>Further cable lengths on request.</p> <p>Plastic housings with good resistance against chemicals and oils.</p> <p>The resistance to aggressive media should be individually tested for your application. Further details on request.</p>

## Contact layout

# Male



## Circuit diagram



Representante oficial de:



[Argentina – Uruguay – Paraguay – Bolivia – Colombia – y Perú.]



Calle 49 N° 5764 - Villa Ballester (B1653AOX) - Prov. de Buenos Aires - ARGENTINA  
Tel: (+54 11) 4768-4242 / Fax: (+54 11) 4849-1212  
Mail: [ventas@nakase.com.ar](mailto:ventas@nakase.com.ar) / Web: [www.nakase.com.ar](http://www.nakase.com.ar)

