

M12male 90° / M12female 90°,shielded,b-cod,Interbus PUR-OB 3x2x0,25 shielded violet 0,3m

Interbus, B-coded  
Male 90° to female 90°  
M12 - M12  
5-pole, shielded

#### Image



Vicarious picture

#### Approvals



#### Form

44061

#### Technical Data

Operating voltage	60 V AC/DC
Operating current per contact (40 °C)	max. 4 A
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
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.

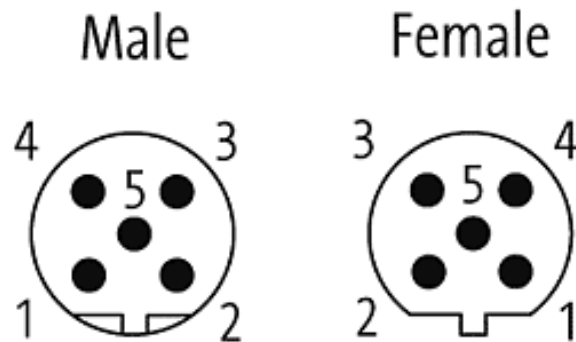
Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12

<b>Commercial data</b>	
Net weight	63
Net weight	63
Weight unit	gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Limited value	1

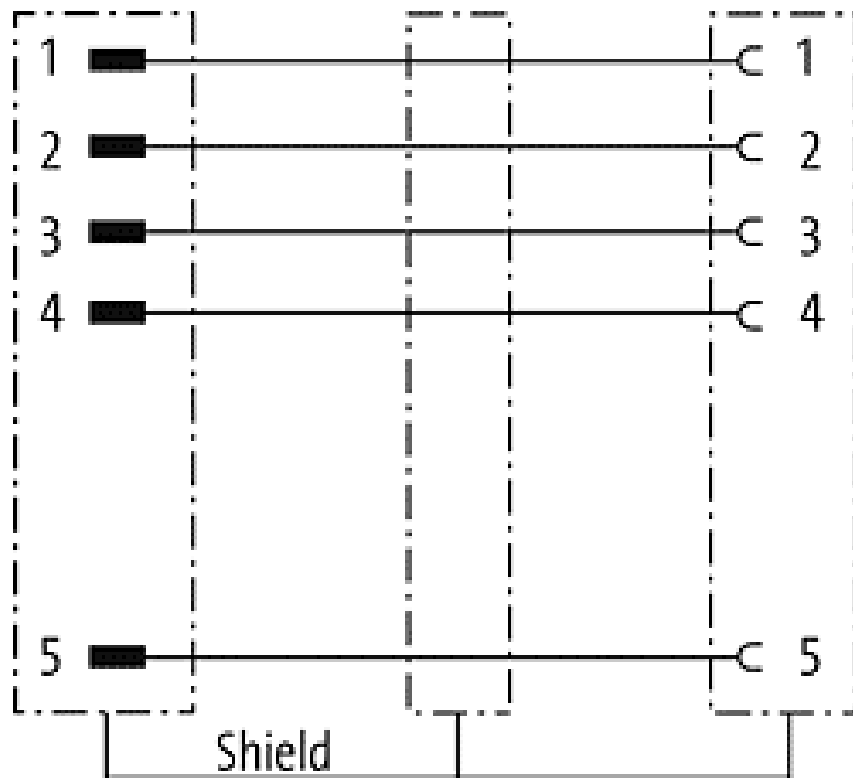
<b>Accessories</b>	<b>Art.-No.</b>
M12-Schaltschrankdurchführung 5pol B-cod	7000-44111-0000000

<b>Comments</b>
<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



## Circuit diagram



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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)

