

**M12 male straight / M12 female straight PUR-JB 5x0,34 grey drag chain 1m**

Male straight to female straight

M12 - M12

5-pole

**Image****Approvals****Form**

40041

**Technical Data**

Operating voltage	max. 125 V AC/DC
Supply current per contact (40 °C)	max. 4 A
Fixing	screw thread M12 x 1 mm <sup>2</sup> (recommended torque = 0.6 Nm) self-securing
Protection	IP67
Temperature range	-25...+85 °C, depending on cable quality

**Cable**

No. and diameter of wires	5 x 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk, gnye)
Suitable for C-tracks	yes
Jacket	PUR (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (mobile)	10 x outer diameter
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-25...+80 °C

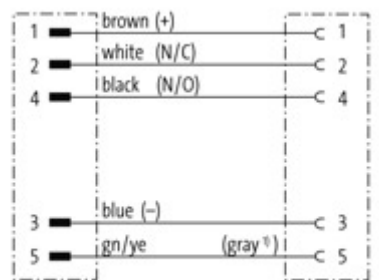
**Commercial data**

Gross weight	61
Net weight	61
Weight unit	gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Limited value	1

**Comments**

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.

## Circuit diagram



at cable types with (\*) wire color gray

## Contact layout

