

M12 male straight / M12 female straight PUR-OB 8x0,25 grey drag chain 1m

Male straight to female straight

M12 - M12

8-pole

Image**Form**

48001

Technical Data

Operating voltage	24 V AC/DC
Supply current per contact (40 °C)	max. 1.5 A
Fixing	screw thread M12 x 1 mm ² (recommended torque = 0.6 Nm) self-securing
Protection	IP67
Temperature range	-25...+85 °C, depending on cable quality

Cable

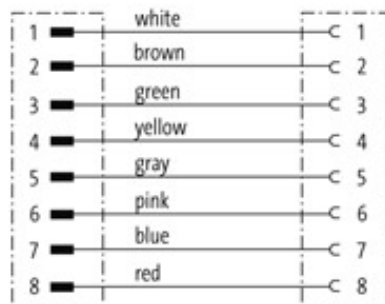
No. and diameter of wires	8 x 0.25 mm ²
Wire isolation	PP (wh, br, gn, ye, gr, pk, bl, rd)
Suitable for C-tracks	yes
Jacket	PUR
Outer diameter	approx. 6.0 mm
Bend radius (mobile)	15 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+80 °C

Commercial data

Gross weight	85,000
Net weight	85,000
Weight unit	Gramm
Basic unit	ST
Customs tariff number	85444290
Unit (piece)	1,000
Limited value	1,000

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**Contact layout**