

MSBL0-A-T 014 1,0m

Male straight to female straight

M12 - M12

4-pole

Image**Approvals****Form**

40021

Technical Data

| | |
|------------------------------------|--|
| Operating voltage | max. 250 V AC/DC |
| Supply current per contact (40 °C) | max. 4 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

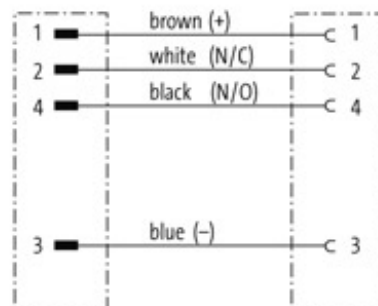
| | |
|----------------------------|--------------------------|
| No. and diameter of wires | 4 x 0.34 mm ² |
| Wire isolation | PVC (br, wh, bl, bk) |
| Suitable for C-tracks | no |
| Jacket | PVC |
| Outer diameter | approx. 5.0 mm |
| Bend radius (mobile) | 10 x outer diameter |
| Temperature range (fixed) | -30...+70 °C |
| Temperature range (mobile) | -5...+70 °C |

Commercial data

| | |
|-----------------------|----------|
| Gross weight | 62,000 |
| Net weight | 62,000 |
| 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**