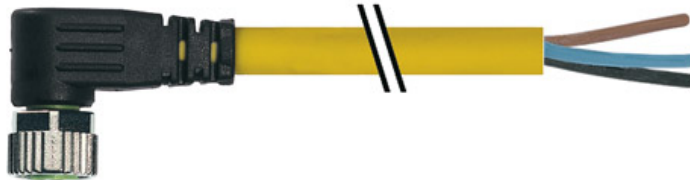


M8 female connector 90° with cable PVC-OB 4x0,25 yellow 5m

Female 90°
4-pole

Image



Approvals



Form

08101

Technical Data

| | |
|-----------------------------|---|
| Operating voltage | 30 V AC/DC |
| Current per contact (40 °C) | max. 4 A |
| Fixing | Screw thread M8 x 1 mm ² (recommended torque = 0.4 Nm) self-securing |
| Protection | IP67 |
| Temperature range | -25...+85 °C, depending on cable quality |

Cable

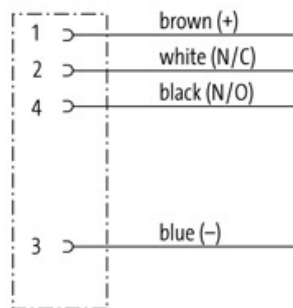
| | |
|------------------------------|--------------------------|
| No. and diameter of wires | 4 x 0.25 mm ² |
| Wire isolation | PVC (br, wh, bl, bk) |
| Suitable for use in C-tracks | no |
| Jacket | PVC |
| Outer diameter | approx. 4.7 mm |
| Bend radius (mobile) | 10 x outer diameter |
| Temperature range (fixed) | -30...+70 °C |
| Temperature range (mobile) | -5...+70 °C |

Commercial data

| | |
|-----------------------|----------|
| Gross weight | 167,000 |
| Net weight | 167,000 |
| Weight unit | Gramm |
| Basic unit | ST |
| Customs tariff number | 85444290 |
| Unit (piece) | 1,000 |
| Limited value | 1,000 |

Comments

Picture shows variant with yellow jacket
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**

Female

