

stay connected

M12 FEMALE 90° 3P DUAL-KEYWAY

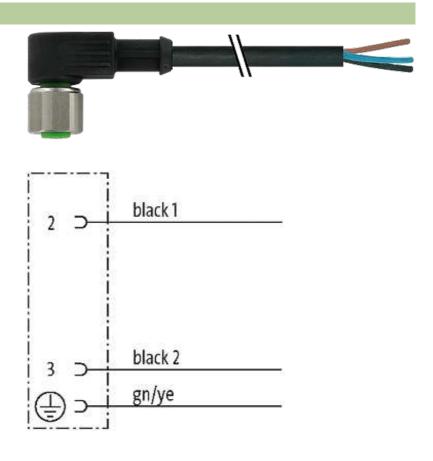
PUR 3X0.75 black UL/CSA, drag ch 7.5m

Female 90° M12, C-coded 1/2"-20UNF 3-pole

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.

Link to Product

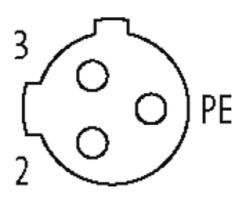
Illustration

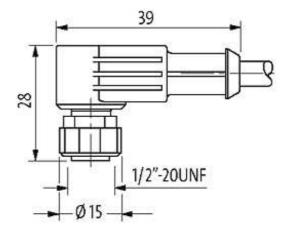




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Female





Product may differ from Image

Approvals



| Form | |
|-----------------------------|------------------------------|
| Form | 20131 |
| Cables | |
| Cable number | 636 |
| No./diameter of wires | $3 \times 0.75 \text{ mm}^2$ |
| Wire isolation | PP (bk num, gnye) |
| C-track properties | 5 Mio. |
| Torsion | 2 Mio. ± 180°/m |
| Jacket Color | black |
| Shore hardness outer jacket | 90 ± 5A |
| Material (jacket) | PUR (UL/CSA) |
| Outer Ø | approx. 5.9 mm |

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16



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| Bend radius (fixed) | 5 × outer Ø | |
|-------------------------------|---|--|
| Bend radius (moving) | 10 × outer Ø | |
| Temperature range (fixed) | -40+80 °C | |
| Temperature range (mobile) | -25+80 °C | |
| Technical Data | | |
| Operating voltage | max. 250 V AC/DC | |
| Operating current per contact | max. 4 A | |
| Locking of ports | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing | |
| Protection | IP66K, IP67 inserted and tightened (EN 60529) | |
| Locking material | CuZn, nickel plated | |
| Commercial data | | |
| country of origin | DE | |
| customs tariff number | 85444290 | |
| minimum order quantity | 1 | |