

stay connected

M12 MALE 90° SHIELDED

PUR 8x0,25 shielded GRAY, drag ch 5m

M12 Male 90° 8-pole, shielded

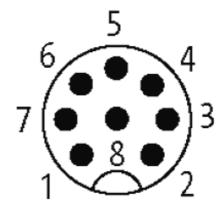
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration

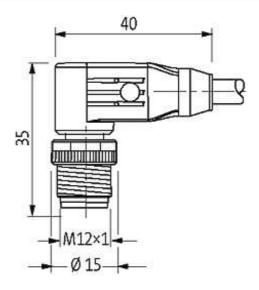


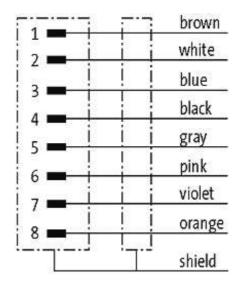
Male





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Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

| Form | |
|-----------------------|-------------------------------------|
| Form | 17101 |
| Cables | |
| Cable number | 294 |
| No./diameter of wires | 8 × 0.25 mm ² |
| Wire isolation | PP (br, wh, bl, bk, gr, pk, vi, or) |
| C-track properties | 5 Mio. |
| Torsion | 2 Mio. ± 30 °/m |

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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| | out your contract |
|-------------------------------|---|
| Jacket Color | gray |
| Shore hardness outer jacket | 85 ± 5A |
| Material (jacket) | PUR (UL/CSA) |
| Outer Ø | approx. 7.0 mm |
| Bend radius (fixed) | 5 × outer Ø |
| Bend radius (moving) | 10 × outer Ø |
| Temperature range (fixed) | -40+80 °C |
| Temperature range (mobile) | -20+80 °C |
| Shielded | yes |
| General data | |
| Temperature range | -25+85 °C, depending on cable quality |
| Technical Data | |
| Operating voltage | max. 30 V AC/DC |
| Operating current per contact | max. 2 A |
| Locking of ports | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing |
| Protection | IP66K, IP67 inserted and tightened (EN 60529) |
| Commercial data | |
| country of origin | DE |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |
| | |