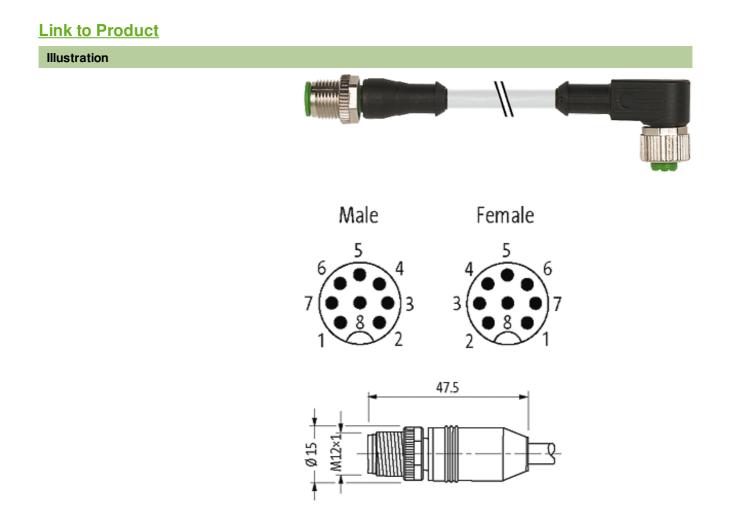


## MM12 MALE 0° / M12 FEMALE 90° SHIELDED

PUR 8x0,25 shielded GRAY, drag ch 10m

Male straight to female 90° M12 - M12 8-pole, shielded

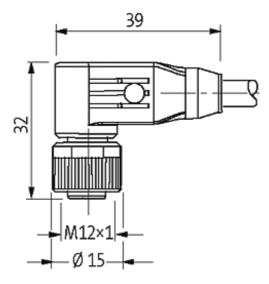
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

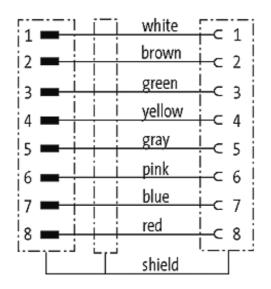


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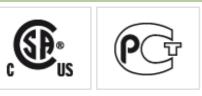
stay connected





Product may differ from Image

Approvals



Form

48051

| Technical Data                |  |  |
|-------------------------------|--|--|
| Operating voltage             | max. 30 V AC/DC  |  |
| Operating current per contact | max. 2 A   |  |
| Locking of ports              | Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing |  |
| Protection                    | IP67 inserted and tightened (EN 60529)                                   |  |
| Cables                        |  |  |
| Cable number                  | 294  |  |

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|                             |                                     | stay connected |
|-----------------------------|-------------------------------------|----------------|
| No./diameter of wires       | 8 × 0.25 mm²                        |                |
| Wire isolation              | PP (br, wh, bl, bk, gr, pk, vi, or) |                |
| C-track properties          | 5 Mio.                              |                |
| Torsion                     | 2 Mio. ± 30°/m                      |                |
| Jacket Color                | gray                                |                |
| Shore hardness outer jacket | 85 ± 5A                             |                |
| Material (jacket)           | PUR (UL/CSA)                        |                |
| Outer diameter              | 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                                 |                |
| Commercial data             |                                     |                |
| country of origin           | DE                                  |                |
| customs tariff number       | 85444290                            |                |
| minimum order quantity      | 1                                   |                |

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