

M12 FEMALE 0°

PVC 8x0,25 GRAY, drag ch 40m

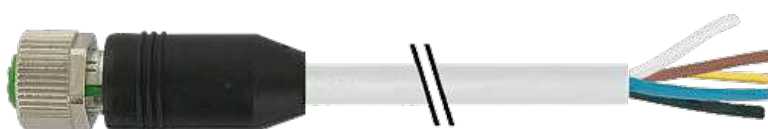
M12

Female straight

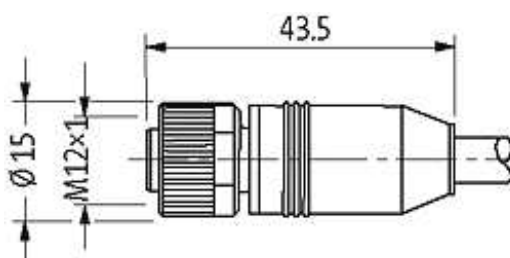
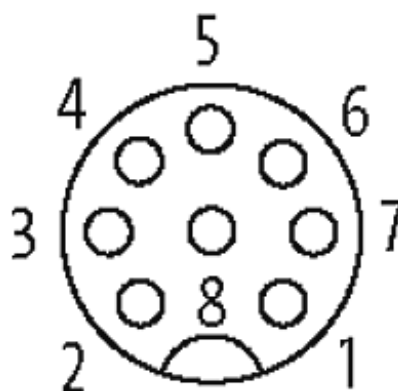
8-pole

Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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**

Female





Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

Form

Form 17041

Cables

| | |
|-----------------------------|--------------------------------------|
| Cable number | 293 |
| No./diameter of wires | 8 × 0.25 mm² |
| Wire isolation | PVC (bl, wh, gn, ye, gr, pk, rd, br) |
| Jacket Color | gray |
| Shore hardness outer jacket | 78 ± 3A |
| Material (jacket) | PVC |
| Outer Ø | approx. 6.0 mm |
| Bend radius (fixed) | 10 × outer Ø |
| Bend radius (moving) | 12 × outer Ø |
| Temperature range (fixed) | -40...+70 °C |
| Temperature range (mobile) | -5...+70 °C |

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 parts | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- |

Locking of ports

securing

Protection

IP66K, IP67 inserted and tightened (EN 60529)

Commercial data

country of origin

DE

customs tariff number

85444290

minimum order quantity

1