

M12 FEMALE 90°

PVC 5X0.34 GRAY, 2m

M12

Female 90°

5-pole

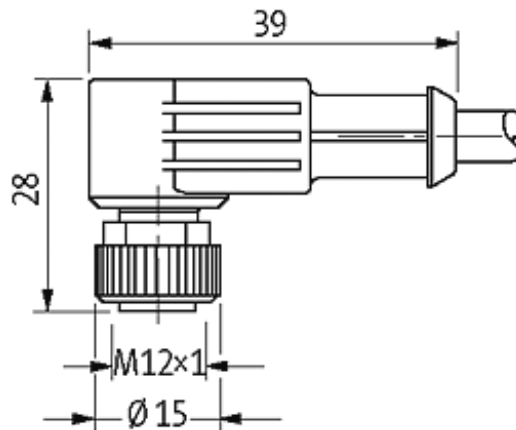
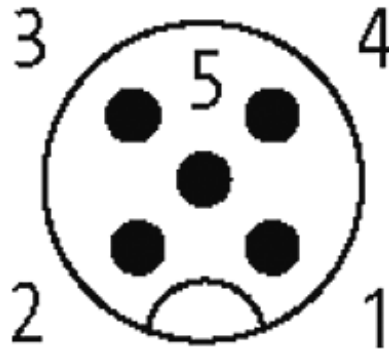
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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**

(* for cable type 126 and 732)

Female



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

Form

12361

Technical Data

| | |
|-------------------------------|---|
| Operating voltage | max. 125 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 | IP67 inserted and tightened (EN 60529) |

Cables

| | |
|--------------|-----|
| Cable number | 344 |
|--------------|-----|

| | |
|-----------------------------|--------------------------|
| No./diameter of wires | 5 × 0.34 mm ² |
| Wire isolation | PVC (br, wh, bl, bk, gr) |
| Jacket Color | gray |
| Shore hardness outer jacket | 80 ± 5A |
| Material (jacket) | PVC |
| Outer diameter | approx. 5.9 mm |
| Bend radius (fixed) | 10 × outer Ø |
| Bend radius (moving) | 15 × outer Ø |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+70 °C |

Commercial data

| | |
|------------------------|---|
| minimum order quantity | 1 |
|------------------------|---|