

M12 FEMALE FLANGE PLUG A CODED FRONT MOUNT

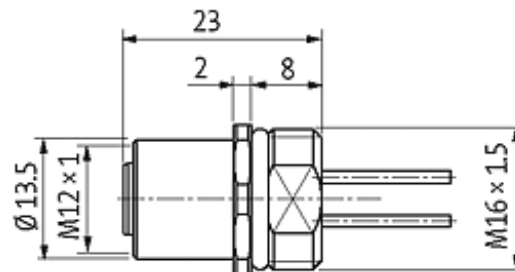
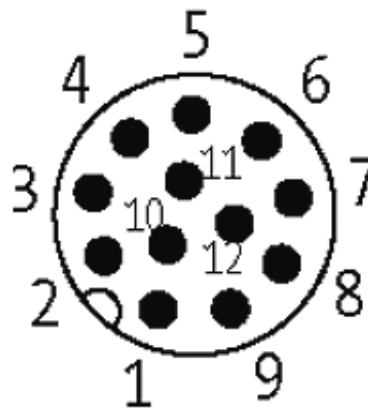
PP-wires 12x0,14 0.2m

Flange M12 female
12-pole
Front mounting
with multi-strand wire

[Link to Product](#)**Illustration**

| | | |
|----|---|-----------|
| 1 | ▷ | brown |
| 2 | ▷ | blue |
| 3 | ▷ | white |
| 4 | ▷ | green |
| 5 | ▷ | pink |
| 6 | ▷ | yellow |
| 7 | ▷ | black |
| 8 | ▷ | gray |
| 9 | ▷ | red |
| 10 | ▷ | violet |
| 11 | ▷ | gray/pink |
| 12 | ▷ | red/blue |

Female



Product may differ from Image

Form

19181

Technical Data

| | |
|-------------------------------|---|
| Operating voltage | max. 30 V AC/DC |
| Operating current per contact | max. 1.5 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 | 979 |
| No./diameter of wires | 12 × 0.14 mm ² |
| Wire isolation | PP (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl) |
| Shore hardness outer jacket | 74 ± 5D |
| Outer diameter | approx. 1.25 mm |
| Bend radius (fixed) | 5 × outer Ø |
| Bend radius (moving) | 15 × outer Ø |
| Temperature range (fixed) | -40...+85 °C |
| Temperature range (mobile) | -25...+85 °C |

General data

| | |
|-------------------|--------------|
| Temperature range | -25...+85 °C |
|-------------------|--------------|

Commercial data

| | |
|------------------------|----------|
| country of origin | DE |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |