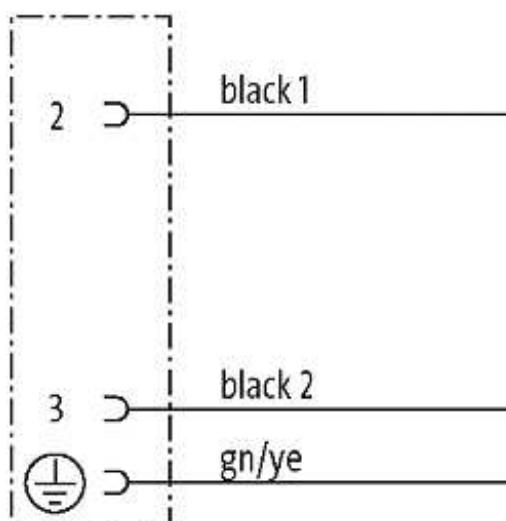


**M12 FEMALE 0° 3 POLE DUAL-KEYWAY**

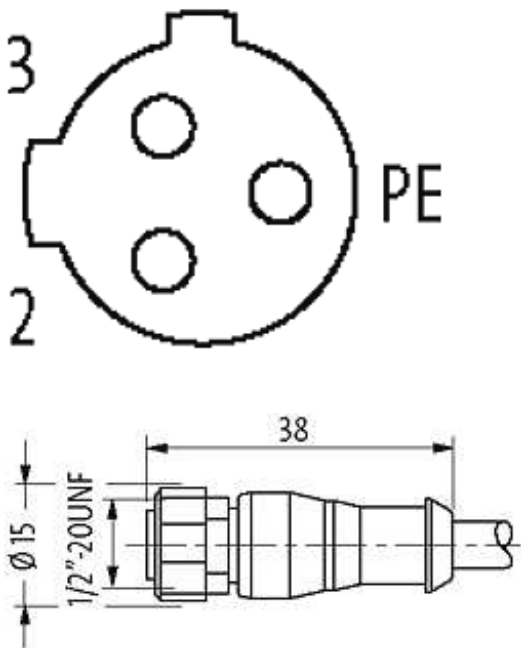
PUR 3X0.75 black 7.5m

Female straight  
M12, C-coded  
1/2"-20UNF  
3-pole

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



## Form

Form 20111

## Cables

|                             |                    |
|-----------------------------|--------------------|
| Cable number                | 626                |
| No./diameter of wires       | 3 × 0.75 mm²       |
| Wire isolation              | PVC (bk num, gnye) |
| C-track properties          | 2 Mio.             |
| Jacket Color                | black              |
| Shore hardness outer jacket | 85 ± 5A            |
| Material (jacket)           | PUR/PVC (UL/CSA)   |
| Outer Ø                     | 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...+80 °C        |

## Technical Data

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

|                               |                                                                   |
|-------------------------------|-------------------------------------------------------------------|
| Operating voltage             | max. 250 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                    | IP66K, IP67 inserted and tightened (EN 60529)                     |
| Locking material              | CuZn, nickel plated                                               |

**Commercial data**

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