

M12 FEMALE 0° SHIELDED

PUR 5X0.34 shielded GRAY, 0,3m

Female straight M12, 5-pole shielded with cable sleeves 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.

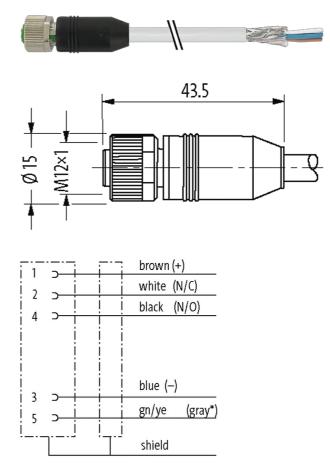
Link to Product

Illustration

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: 02/21

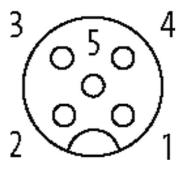
Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com





(* for cable type 203, 603, 243, 643)

Female



Product may differ from Image

| cup s Listed | * only for products with UL/CSA approved cable | cCSAus | EAC |
|-----------------|--|--------|-----|
| | | | |
| | | | |
| Form | | | |
| Form Form | 13221 | | |

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 02/21

Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com



| Operating voltage | max. 60 V AC/DC |
|--|--|
| Operating voltage (only UL listed) | max. 30 V AC/DC |
| Rated surge voltage | 1.5 kV |
| Operating current per contact | max. 4 A |
| Material group | IEC 60664-1, category I |
| Coding | A-coded |
| Locking of ports | Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing |
| Compression gland | M12 (SW13) |
| Protection | IP65, IP66K, IP67 inserted and tightened (EN 60529) |
| Locking material | Zinc die casting, matte nickel plated |
| Material | PUR |
| suitable for corrugated tube (internal \emptyset) | without |
| General data | |
| Standards | DIN EN 61076-2-101 (M12) |
| Pollution Degree | 3 |
| Stripping length (jacket) | 20 mm |
| Temperature range | -25+85 °C, depending on cable quality |
| Cables | |
| Cable number | 349 |
| No./diameter of wires | 5× 0.34 mm ² |
| Wire isolation | PVC (br, wh, bl, bk, gnye) |
| C-track properties | 0.1 Mio. |
| Jacket Color | gray |
| Material (jacket) | PUR/PVC |
| Outer Ø | 5.9 mm ±5% |
| Bend radius (fixed) | 10× outer Ø |
| Bend radius (moving) | 15× outer Ø |
| Temperature range (fixed) | -40+80 °C |
| Temperature range (mobile) | -5+70 °C |
| Shield | yes |
| Color (jacket) | gray |
| Approval (cable) | CE conform |
| Commercial data | |
| country of origin | CZ |
| customs tariff number | 85444290 |
| EAN | 4048879636513 |
| eClass | 27279218 |
| Packaging unit | 1 |

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: 02/21

Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com