

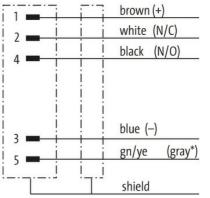
## M12 male 0° A-cod. with cable shielded

PUR 5x0.34 shielded gy 3m

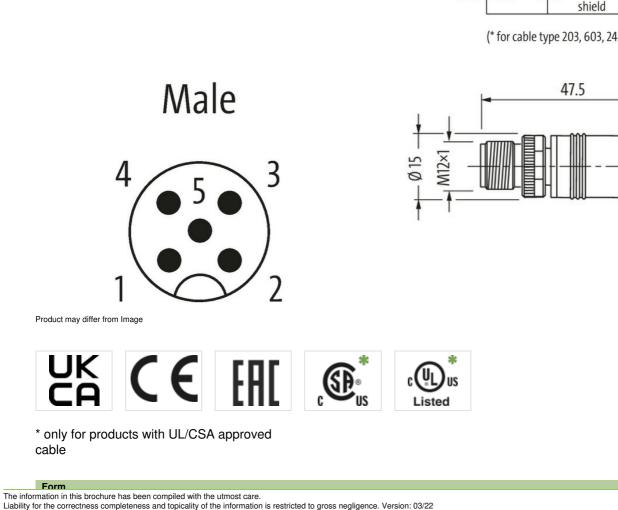
Male straight M12, 5-pole shielded with cable sleeves Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

## Link to Product





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



Murrelektronik Ltd. | 5 Albion Street, Pendlebury Industrial Estate, Swinton | Manchester M27 4FG | Fon +44 161 728 3133 | Fax +44 161 728 3130 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk



| Form                                      | 13101  |
|---|--|
| Technical Data                            |  |
| Operating voltage                         | max. 60 V AC/DC  |
| Operating voltage (only UL listed)        | 30 V AC/DC   |
| Rated surge voltage                       | 1.5 kV   |
| Operating current per contact             | max. 4 A   |
| No. of poles                              | 5  |
| Material group                            | IEC 60664-1, category I  |
| Coding                                    | A-coded  |
| LED display                               | no   |
| 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)              |
| Material                                  | PUR  |
| Locking material                          | Zinc die casting, matte nickel plated                            |
| suitable for corrugated tube (internal Ø) | without  |
| General data                              |  |
| Standards                                 | DIN EN 61076-2-101 (M12)   |
| Mounting method                           | inserted, tightened  |
| Material (contact)                        | Copper alloy   |
| Material (contact surface)                | Au   |
| Pollution Degree                          | 3  |
| Stripping length (jacket)                 | 20 mm  |
| Temperature range                         | -25+85 °C, depending on cable quality                            |
| Cables                                    |  |
| No./diameter of wires                     | 5× 0.34 mm²  |
| Wire isolation                            | PVC (br, wh, bl, bk, gr)   |
| Outer Ø                                   | 5.9 mm ±5%   |
| Cable number                              | 346  |
| Approval (cable)                          | CE conform   |
| Shield                                    | yes  |
| Color (jacket)                            | gray   |
| Jacket Color                              | gray   |
| Temperature range (fixed)                 | -30+80 °C  |
| Temperature range (mobile)                | -10+80 °C  |
| Bend radius (fixed)                       | 10× outer Ø  |
| Bend radius (moving)                      | 15× outer Ø  |
| Material (jacket)                         | PUR  |
| Commercial data                           |  |
| country of origin                         | CZ   |
| customs tariff number                     | 85444290   |
| EAN                                       | 4048879354486  |
| eClass                                    | 27279218   |
| Packaging unit                            | 1.000  |
|   |  |

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: 03/22

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