

stay connected

M12 FEMALE 0° SHIELDED

PVC 12x0,14 shielded black 3m

M12 Female straight 12-pole, shielded

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

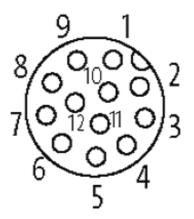


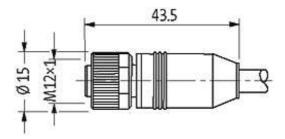
| 1 2 7 | i ! brown |
|------------|-----------|
| 2 3 | blue |
| 3 2 | white |
| 4 > - | green |
| 5 3 | pink |
| 6 > | yellow |
| 7 2 | black |
| 8 <u>j</u> | gray |
| 9 > | red |
| 10 > | violet |
| 11 > | gray/pink |
| 12 2 | red/blue |
| | shield |



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Female





Product may differ from Image

Approvals





| Form | |
|-----------------------------|--|
| Form | 19341 |
| Cables | |
| Cable number | 703 |
| No./diameter of wires | 12 × 0.14 mm ² |
| Wire isolation | PVC (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl) |
| Jacket Color | black |
| Shore hardness outer jacket | 85 ± 5A |
| Material (jacket) | PVC (UL/CSA) |
| Outer Ø | approx. 6.5 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 |
| Shielded | yes |
| General 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



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| Temperature range | -25+85 °C, depending on cable quality |
|-------------------------------|---|
| 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 | IP66K, IP67 inserted and tightened (EN 60529) |
| Commercial data | |
| country of origin | DE |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |