

stay connected

M12 MALE 0° / M12 FEMALE 0°

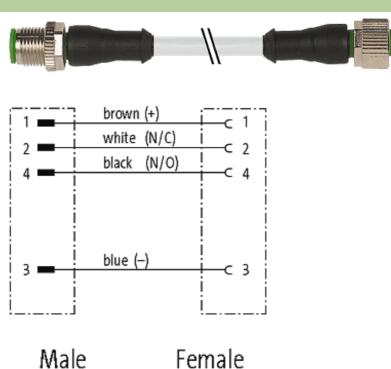
PVC 4X0.34 GRAY, UL/CSA 0.25m

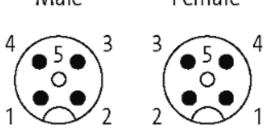
Male straight to female straight M12 - M12, 4-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

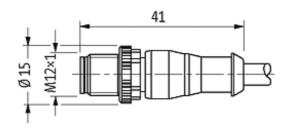
Illustration

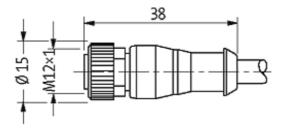






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Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

40021

| Technical Data | | |
|-------------------------------|--|--|
| Operating voltage | max. 250 V AC/DC | |
| Operating current per contact | max. 4 A | |
| Locking of ports | Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing | |
| Protection | IP67 inserted and tightened (EN 60529) | |
| Cables | | |
| Cable number | 214 | |
| No./diameter of wires | $4 \times 0.34 \text{ mm}^2$ | |
| Wire isolation | PVC (br, wh, bl, bk) | |
| Jacket Color | gray | |
| Shore hardness outer jacket | 85 ± 5A | |
| Material (jacket) | PVC (UL/CSA) | |
| Outer diameter | approx. 5.0 mm | |
| Bend radius (fixed) | 5 × outer Ø | |
| Bend radius (moving) | 10 × outer Ø | |
| Temperature range (fixed) | -30+80 °C | |
| Temperature range (mobile) | -5+80 °C | |



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