

stay connected

M12 male 0° / M8 female 90° LED

PUR 3x0.25 bk UL/CSA+drag chain 1,5m

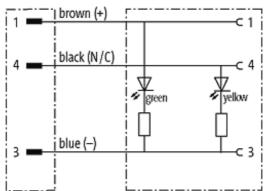
Male straight to female 90° M12 - M8, 3-pole 2 × LED (PNP), (NPN) on request

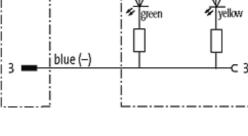
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

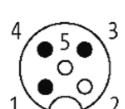
Link to Product

Illustration

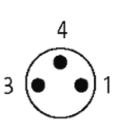








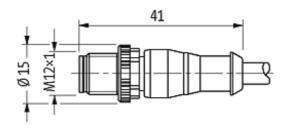
Male

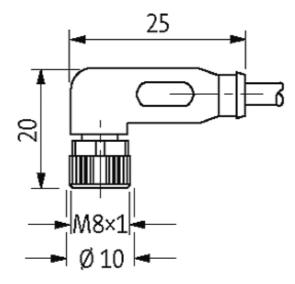


Female



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Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

40641

| Technical Data | |
|-------------------------------|--|
| Operating voltage | 24 V DC ±25 % |
| Operating current per contact | max. 4 A |
| Locking of ports | Screw thread M8/M12 \times 1 mm (recommended torque 0.4/0.6 Nm), self-securing |
| Protection | IP67 inserted and tightened (EN 60529) |
| Cables | |
| Cable number | 630 |
| No./diameter of wires | 3 × 0.25 mm ² |
| Wire isolation | PP (br, bl, bk) |
| C-track properties | 5 Mio. |
| Torsion | 2 Mio. ± 180°/m |



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|------|-----------|
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| Jacket Color | black | |
|-----------------------------|---------------------------------------|--|
| Shore hardness outer jacket | 90 ± 5A | |
| Material (jacket) | PUR (UL/CSA) | |
| Outer diameter | approx. 4.3 mm | |
| Bend radius (fixed) | 5 × outer Ø | |
| Bend radius (moving) | 10 × outer Ø | |
| Temperature range (fixed) | -40+80 °C | |
| Temperature range (mobile) | -25+80 °C | |
| General data | | |
| Temperature range | -25+85 °C, depending on cable quality | |
| Commercial data | | |
| country of origin | DE | |
| customs tariff number | 85444290 | |
| minimum order quantity | 1 | |