stay connected

M12 male 90 $^{\circ}$ / M8 female 90 $^{\circ}$

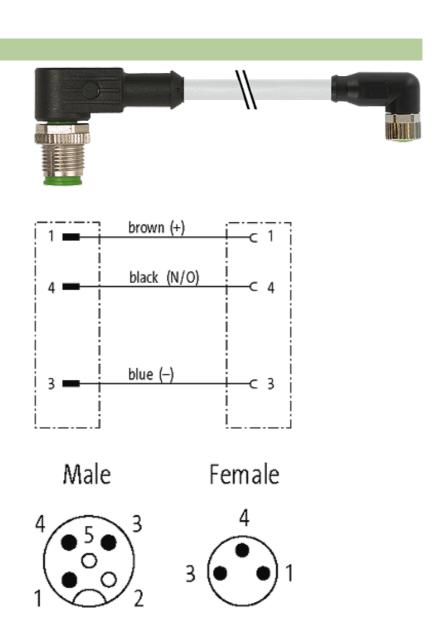
PVC 3x0.25 gy UL/CSA 3m

Male 90° to female 90° M12 - M8, 3-pole

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.

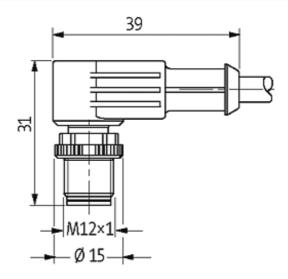
Link to Product

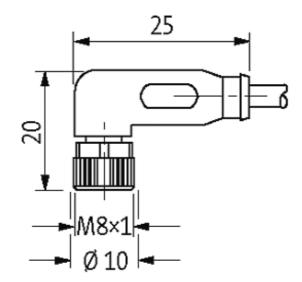
Illustration





stay connected





Product may differ from Image

Approvals







Form

40681

| Technical Data | | |
|-------------------------------|--|--|
| Protection | IP67 inserted and tightened (EN 60529) | |
| Locking of ports | Screw thread M8/M12 \times 1 mm (recommended torque 0.4/0.6 Nm), self-securing | |
| Operating voltage | max. 250 V AC/DC | |
| Operating current per contact | max. 4 A | |
| Cables | | |
| Cable number | 210 | |



stay connected

| No./diameter of wires | $3 \times 0.25 \text{ mm}^2$ | |
|-----------------------------|------------------------------|--|
| Wire isolation | PVC (br, bl, bk) | |
| Jacket Color | gray | |
| Shore hardness outer jacket | 85 ± 5A | |
| Material (jacket) | PVC (UL/CSA) | |
| Outer diameter | approx. 4.5 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 | |
| Commercial data | | |
| country of origin | DE | |
| customs tariff number | 85444290 | |
| minimum order quantity | 1 | |