## M12 male $0^{\circ} /$ M8 female $0^{\circ}$

PUR $3 \times 0.25$ bk UL/CSA+drag chain $3,8 \mathrm{~m}$

Male straight to female straight
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



Male
Female



Product may differ from Image

| Approvals |  |
| :---: | :---: |
| C US | ${ }_{c}^{\mathrm{UL}} \underset{\text { Listed }}{*}$ |
| * only for products with UL/CSA approvaled cable |  |
| Form |  |
|  | 40561 |
| Technical Data |  |
| Operating voltage | max. $60 \mathrm{~V} \mathrm{AC/DC}$ |
| Operating current per contact | max. 4 A |
| Locking of ports | Screw thread M8/M self-securing |
| Protection | IP67 inserted and ti |
| Cables |  |
| Cable number | 630 |
| No./diameter of wires | $3 \times 0.25 \mathrm{~mm}^{2}$ |
| Wire isolation | PP (br, bl, bk) |
| C-track properties | 5 Mio. |
| Torsion | $2 \mathrm{Mio} . \pm 180^{\circ} / \mathrm{m}$ |
| Jacket Color | black |
| Shore hardness outer jacket | $90 \pm 5 \mathrm{~A}$ |
| Material (jacket) | PUR (UL/CSA) |
| Outer diameter | approx. 4.3 mm |
| Bend radius (fixed) | $5 \times$ outer $\varnothing$ |
| Bend radius (moving) | $10 \times$ outer $\varnothing$ |
| Temperature range (fixed) | $-40 \ldots+80^{\circ} \mathrm{C}$ |
| Temperature range (mobile) | $-25 \ldots+80^{\circ} \mathrm{C}$ |
| Commercial data |  |
| minimum order quantity | 1 |

