

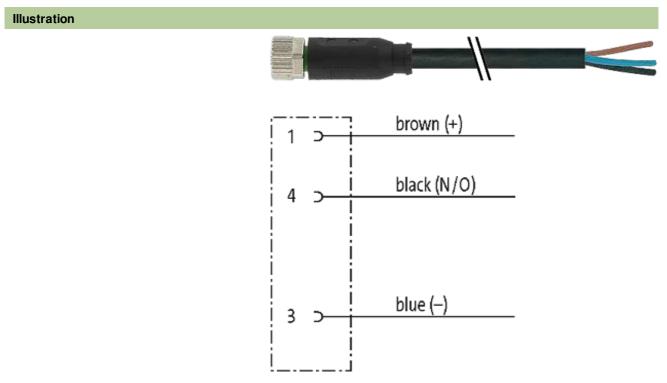
### M8 female 0° with cable

PVC 3x0.25 bk UL/CSA 1,5m

M8 Female straight 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

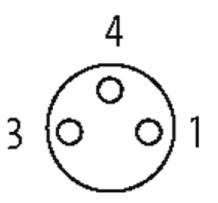


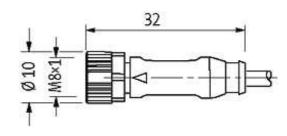
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stay connected

# Female





Product may differ from Image

#### Approvals



# \* only for products with UL/CSA approvaled cable

| Form                        |                          |
|-----------------------------|--------------------------|
| Form                        | 08041                    |
| Cables                      |                          |
| Cable number                | 610                      |
| No./diameter of wires       | 3 × 0.25 mm <sup>2</sup> |
| Wire isolation              | PVC (br, bl, bk)         |
| Jacket Color                | black                    |
| Shore hardness outer jacket | 85 ± 5A                  |
| Material (jacket)           | PVC (UL/CSA)             |
| Outer Ø                     | 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                 |

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| General data                       | stay connected  |
|------------------------------------|---|
| Temperature range                  | -25+85 °C, depending on cable quality                                   |
| Technical Data                     |   |
| Operating voltage                  | max. 60 V AC/DC   |
| Operating voltage (only UL listed) | max. 30 V AC/DC   |
| Operating current per contact      | max. 4 A  |
| Compression gland                  | M8 (SW9)  |
| Locking of ports                   | Screw thread M8 $\times$ 1 mm (recommended torque 0.4 Nm) self-securing |
| Protection                         | IP66K, IP67 inserted and tightened (EN 60529)                           |
| Locking material                   | Zinc die casting, matte nickel plated                                   |
| Material                           | PUR   |
| Commercial data                    |   |
| country of origin                  | DE  |
| customs tariff number              | 85444290  |
| minimum order quantity             | 1   |

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