

stay connected

# M8 male straight with cable

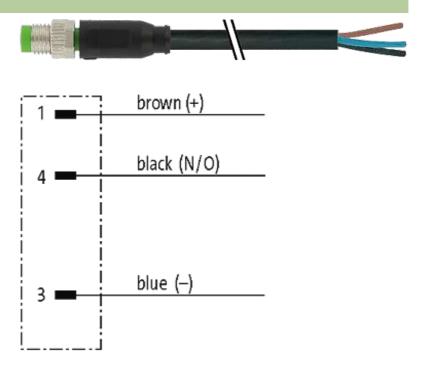
PVC-OB 3x0,34 black UL, CSA 3,5m

M8 Male 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.

## **Link to Product**

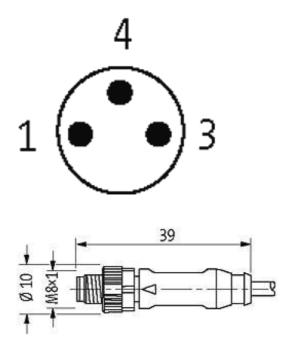
#### Illustration





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# Male



Product may differ from Image

## **Approvals**





\* only for products with UL/CSA approvaled cable

| Form                        |                              |
|-----------------------------|------------------------------|
| Form                        | 08001                        |
| Cables                      |                              |
| Cable number                | 613                          |
| No./diameter of wires       | $3 \times 0.34 \text{ mm}^2$ |
| Wire isolation              | PVC (br, bl, bk)             |
| Jacket Color                | black                        |
| Shore hardness outer jacket | 85 ± 5A                      |
| Material (jacket)           | PVC (UL/CSA)                 |
| Outer Ø                     | approx. 4.6 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                     |
| Technical Data              |                              |

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| Operating voltage             | max. 60 V AC/DC   |
|-------------------------------|---|
| Operating current per contact | max. 4 A  |
| Locking of ports              | Screw thread M8 $\times$ 1 mm (recommended torque 0.4 Nm) self-securing |
| Protection                    | IP66K, IP67 inserted and tightened (EN 60529)                           |
| Commercial data               |   |
| country of origin             | DE  |
| customs tariff number         | 85444290  |
| minimum order quantity        | 100   |