stay connected

## M8 FEMALE 90°, SHIELDED

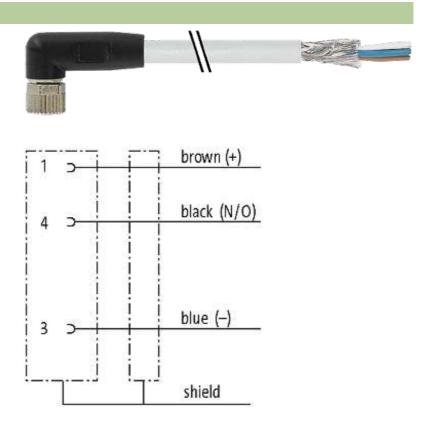
PVC 3X0.34 shielded GRAY, UL, CSA 5m

M8 Female 90° 3-pole, shielded

Further cable lengths 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.

### **Link to Product**

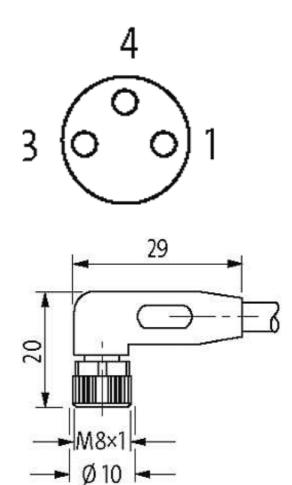
#### Illustration





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# **Female**



Product may differ from Image

## **Approvals**



| Form                        |                              |
|-----------------------------|------------------------------|
| Form                        | 08781                        |
| Cables                      |                              |
| Cable number                | 200                          |
| No./diameter of wires       | $3 \times 0.34 \text{ mm}^2$ |
| Wire isolation              | PVC (br, bl, bk)             |
| Jacket Color                | gray                         |
| Shore hardness outer jacket | 85 ± 5A                      |
| Material (jacket)           | PVC (UL/CSA)                 |
| Outer Ø                     | approx. 5.0 mm               |



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| Bend radius (fixed)           | 10 × outer Ø   |
|-------------------------------|--|
| Bend radius (moving)          | 10 × outer Ø   |
| Temperature range (fixed)     | -30+80 °C  |
| Temperature range (mobile)    | -5+80 °C   |
| Shielded                      | yes  |
| General data                  |  |
| Temperature range             | -25+85 °C, depending on cable quality                                |
| Technical Data                |  |
| Operating voltage             | max. 60 V AC/DC  |
| Operating current per contact | max. 4 A   |
|                               |  |
| Locking of ports              | Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-<br>securing |
| Locking of ports  Protection  |  |
|                               | securing   |
| Protection                    | securing   |
| Protection  Commercial data   | securing IP66K, IP67 inserted and tightened (EN 60529)               |