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### **MQ12 FEMALE 90° LED**

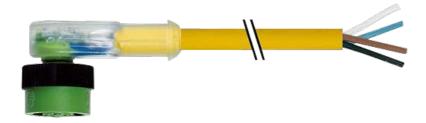
PVC 4X0.34 YELLOW, 10m

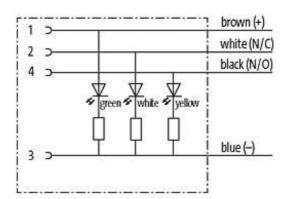
MQ12 Female 90° 4-pole with 3 × LED (PNP)

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

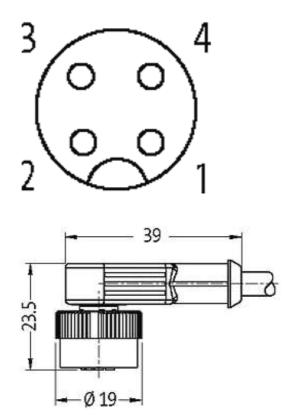






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# **Female**



Product may differ from Image

## **Approvals**



| Form                        |                          |
|-----------------------------|--------------------------|
| Form                        | 12421                    |
| Cables                      |                          |
| Cable number                | 014                      |
| No./diameter of wires       | 4 × 0.34 mm <sup>2</sup> |
| Wire isolation              | PVC (br, wh, bl, bk)     |
| Jacket Color                | yellow                   |
| Shore hardness outer jacket | 85 ± 5A                  |
| Material (jacket)           | PVC (UL/CSA)             |
| Outer Ø                     | approx. 5.0 mm           |
| Bend radius (fixed)         | 5 × outer Ø              |
| Bend radius (moving)        | 10 × outer Ø             |
| Temperature range (fixed)   | -30+80 °C                |



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| Temperature range (mobile)    | -5+80 °C                               | The state of the s |
|-------------------------------|--|--|
| General data                  |  |  |
| Temperature range             | -25+85 °C, depending on cable quality  |  |
| Technical Data                |  |  |
| Operating voltage             | 24 V DC ±25 %                          |  |
| Operating current per contact | max. 4 A                               |  |
| Locking of ports              | Quick connection, 1/4 turn             |  |
| Protection                    | IP67 inserted and tightened (EN 60529) |  |
| Commercial data               |  |  |
| country of origin             | DE                                     |  |
| customs tariff number         | 85444290                               |  |
| minimum order quantity        | 1                                      |  |