

# XZCP0466L5

Pre wired connectors XZ, elbowed female, Ø 8 mm, 3 pins, cable PUR 5 m



## Main

|                                    |                                  |
|------------------------------------|----------------------------------|
| Range of product                   | Telemecanique Cabling components |
| Accessory / separate part category | Cabling accessory                |
| Accessory / separate part type     | Pre-wired connectors             |
| Series name                        | General purpose                  |

## Complementary

|                                |                                         |
|--------------------------------|-----------------------------------------|
| Electrical connection          | Elbowed female connector Ø 8 mm, 3 pins |
| Cable connector fixing         | Clip-on                                 |
| Status LED                     | 2 NPN LEDs                              |
| Cable length                   | 5 m                                     |
| Cable outer diameter           | 5.2 mm                                  |
| Cable composition              | 3 x 0.34 mm <sup>2</sup>                |
| Wire insulation material       | PUR                                     |
| [Ue] rated operational voltage | 10...30 V DC                            |
| [In] rated current             | 4 A                                     |
| Contact resistance             | 5000 µOhm                               |
| Minimum insulating resistance  | 1 GΩ                                    |
| Net weight                     | 0.11 kg                                 |

## Environment

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| IP degree of protection               | IP65<br>IP67                             |
| Product certifications                | cULus                                    |
| Ambient air temperature for operation | -40...80 °C static<br>-5...80 °C flexing |
| Ambient air temperature for storage   | -40...80 °C                              |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 2.000 cm  |
| Package 1 Width              | 18.000 cm |
| Package 1 Length             | 18.000 cm |
| Package 1 Weight             | 124.000 g |
| Unit Type of Package 2       | S02       |
| Number of Units in Package 2 | 20        |
| Package 2 Height             | 15.000 cm |
| Package 2 Width              | 30.000 cm |
| Package 2 Length             | 40.000 cm |
| Package 2 Weight             | 2.983 kg  |

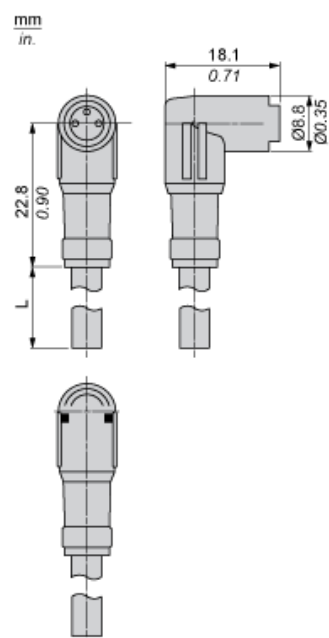
## Offer Sustainability

|                                            |                                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status                   | Green Premium product                                                                                                                                                                                                                                                                                                                                                             |
| California proposition 65                  | WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| For all Reach Rohs enquiries contact us at | <a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>                                                                                                                                                                                                                                                                                                    |

## Contractual warranty

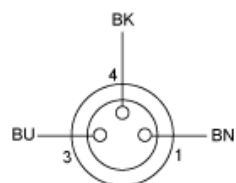
|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

## Dimensions



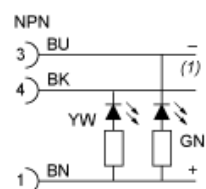
L : Length of cable

## Connector



## Connections and Schemes

## LED Connection



BU : Blue  
BK : Black  
BN : Brown  
GN : Green  
YW : Yellow  
(1) Signal