

## Product data sheet

## Characteristics

## XZCP12V12L10

Pre wired connectors XZ, elbowed female, M12, 5 pins, cable PUR 10 m



## Main

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

## Complementary

|                                |                                      |
|--------------------------------|--------------------------------------|
| Electrical connection          | Elbowed female connector M12, 5 pins |
| Cable connector fixing         | Screw-on                             |
| Collar material                | Metal                                |
| Status LED                     | Without                              |
| Cable length                   | 10 m                                 |
| Cable outer diameter           | 5.9 mm                               |
| Cable composition              | 5 x 0.34 mm <sup>2</sup>             |
| Wire insulation material       | PUR                                  |
| [Ue] rated operational voltage | 60 V AC<br>75 V DC                   |
| [In] rated current             | 4 A                                  |
| Contact resistance             | 5000 µOhm                            |
| Minimum insulating resistance  | 1 GΩ                                 |
| Net weight                     | 0.27 kg                              |

## Environment

|                                       |  |
|---------------------------------------|--|
| IP degree of protection               | IP67<br>IP65<br>IP69K                    |
| 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             | 4.000 cm  |
| Package 1 Width              | 18.000 cm |
| Package 1 Length             | 18.000 cm |
| Package 1 Weight             | 337.000 g |
| Unit Type of Package 2       | S02       |
| Number of Units in Package 2 | 10        |
| Package 2 Height             | 15 cm     |
| Package 2 Width              | 30 cm     |

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|                  |          |
|------------------|----------|
| Package 2 Length | 40 cm    |
| Package 2 Weight | 3.908 kg |

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### **Offer Sustainability**

|  |   |
|--|---|
| California proposition 65                  | WARNING: This product can expose you to chemicals including: Diisobutyl 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>  |

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