

# Product data sheet

## Characteristics

# XZCPA1241L5

Pre wired connectors XZ, elbowed female, M12, 4 pins, cable PVC 5 m



### Main

|                                    |                                  |
|------------------------------------|----------------------------------|
| Range of Product                   | Telemecanique Cabling components |
| Accessory / separate part category | Cabling accessory                |
| Accessory / Separate Part Type     | Pre-wired connectors             |
| Series name                        | Application                      |

### Complementary

|                                |                                      |
|--------------------------------|--------------------------------------|
| Electrical connection          | Elbowed female connector M12, 4 pins |
| Cable connector fixing         | Screw-on                             |
| Collar material                | Stainless steel 316L                 |
| Status LED                     | Without                              |
| Cable length                   | 16.40 ft (5 m)                       |
| Cable outer diameter           | 0.21 in (5.3 mm)                     |
| Cable composition              | 4 x 0.34 mm <sup>2</sup>             |
| Wire insulation material       | PVC                                  |
| [Ue] rated operational voltage | 250 V AC<br>300 V DC                 |
| Line Rated Current             | 4 A                                  |
| Contact resistance             | 5000 μOhm                            |
| Minimum insulating resistance  | 1 GΩ                                 |
| Net Weight                     | 0.42 lb(US) (0.19 kg)                |

### Environment

|                                       |                                   |
|---------------------------------------|-----------------------------------|
| IP Degree of Protection               | IP69K                             |
| Ambient air temperature for operation | -13...185 °F (-25...85 °C) static |
| Ambient Air Temperature for Storage   | -31...212 °F (-35...100 °C)       |

### Ordering and shipping details




|                       |                        |
|-----------------------|------------------------|
| Category              | 22483 - MACHINE CABLES |
| Discount Schedule     | DS3                    |
| GTIN                  | 03389119021487         |
| Nbr. of units in pkg. | 1                      |
| Package weight(Lbs)   | 1 lb(US) (0.45 kg)     |
| Returnability         | Yes                    |
| Country of origin     | CZ                     |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

|                              |                           |
|------------------------------|---------------------------|
| Unit Type of Package 1       | PCE                       |
| Package 1 Height             | 1.42 in (3.6 cm)          |
| Package 1 width              | 6.06 in (15.4 cm)         |
| Package 1 Length             | 6.57 in (16.7 cm)         |
| Unit Type of Package 2       | S03                       |
| Number of Units in Package 2 | 40                        |
| Package 2 Weight             | 20.71 lb(US) (9.393 kg)   |
| Package 2 Height             | 11.81 in (30 cm)          |
| Package 2 width              | 11.81 in (30 cm)          |
| Package 2 Length             | 15.75 in (40 cm)          |
| Unit Type of Package 3       | P06                       |
| Number of Units in Package 3 | 320                       |
| Package 3 Weight             | 181.10 lb(US) (82.144 kg) |
| Package 3 Height             | 29.53 in (75 cm)          |
| Package 3 width              | 23.62 in (60 cm)          |
| Package 3 Length             | 31.50 in (80 cm)          |

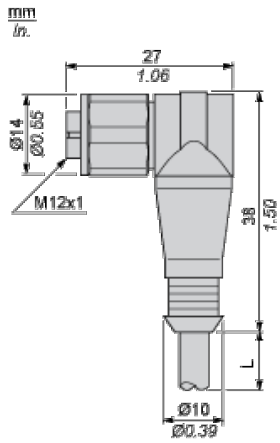
## Offer Sustainability

|                            |   |
|----------------------------|---|
| 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> |
| REACH Regulation           |  <a href="#">REACH Declaration</a>  |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)  <a href="#">EU RoHS Declaration</a>  |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| RoHS exemption information |  <a href="#">Yes</a>   |

## Contractual warranty

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

Dimensions



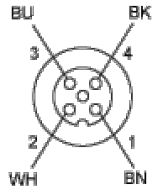
L : Length of cable

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## Connections and Schemes

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### Connector



BN : Brown  
BK : Black  
BU : Blue  
WH : White