# Product data sheet
## Characteristics

# XZCP29P11L25
## pre-wired connectors XZ - straight female - M12 - 8 pins - cable PUR 25m

### Main

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|---|---|
| Accessory / separate part category | Cabling accessory |
| Accessory / separate part type | Pre-wired connectors |

### Complementary

| | |
|---|---|
| Electrical connection | Straight female connector, connector type: M12 8 pins |
| Cable connector fixing | Screw-on |
| Collar material | Stainless steel 316L |
| Status LED | Without |
| Cable length | 10 m |
| Cable outer diameter | 5.2 mm |
| Cable composition | 8 x 0.25 mm² |
| Wire insulation material | PUR |
| [Ue] rated operational voltage | 300 V DC<br>250 V AC |
| [In] rated current | 2 A |
| Contact resistance | <= 5000 µOhm |
| Insulating resistance | >= 1 GΩ |

### Environment

| | |
|---|---|
| IP degree of protection | IP67 |
| Ambient air temperature for operation | -5...90 °C (flexing)<br>-35...90 °C (static) |
| Ambient air temperature for storage | -35...100 °C |

### Offer Sustainability

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|---|---|
| Sustainable offer status | Not Green Premium product |

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