



Main

|                                    |                      |
|------------------------------------|----------------------|
| Accessory / separate part category | Cabling accessory    |
| Accessory / separate part type     | Pre-wired connectors |
| Series name                        | General purpose      |

Complementary

|                          |                                     |
|--------------------------|-------------------------------------|
| Electrical connection    | M12, 4 pins elbows female connector |
| Cable connector fixing   | Screw-on                            |
| Collar material          | Metal                               |
| Status LED               | Without                             |
| Cable length             | 6.56 ft (2 m)                       |
| Cable outer diameter     | 0.18 in (4.6 mm)                    |
| Cable composition        | 4 x 0.25 mm <sup>2</sup>            |
| Wire insulation material | PVC                                 |
| System Voltage           | 250 V AC<br>300 V DC                |
| Line Rated Current       | 3 A                                 |
| Contact resistance       | 5000 µOhm                           |
| Insulating resistance    | 1 GΩ                                |
| Product weight           | 0.2 lb(US) (0.09 kg)                |

Environment

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| IP degree of protection               | IP65<br>IP67                        |
| product certifications                | CULus                               |
| ambient air temperature for operation | -13...176 °F (-25...80 °C) (static) |
| ambient air temperature for storage   | -13...176 °F (-25...80 °C)          |

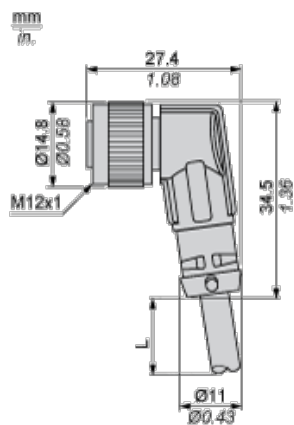
Offer Sustainability

|                                                                                                                            |                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Not Green Premium product                                                                                                  | Not Green Premium product                                                                                                  |
| Compliant - since 1201 - Schneider Electric declaration of conformity                                                      | Compliant - since 1201 - Schneider Electric declaration of conformity                                                      |
| WARNING: This product can expose you to chemicals including:                                                               | WARNING: This product can expose you to chemicals including:                                                               |
| Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and                                | 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. | 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 more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              |

Contractual warranty

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

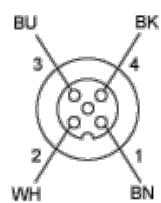
## Dimensions



L : Length of cable

## Connections and Schemes

### Connector



BN : Brown

BK : Black

BU : Blue

WH : White

# Mouser Electronics

Authorized Distributor

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[XZCPV1241L2](#)