## Product datasheet <br> Characteristics



## Complementary

| Electrical connection | M12, 4 pins straight female connector |
| :--- | :--- |
| Cable connector fixing | Screw-on |
| Collar material | Metal |
| Status LED | Without |
| Cable length | $6.56 \mathrm{ft}(2 \mathrm{~m})$ |
| Cable outer diameter | $0.2 \mathrm{in}(5.2 \mathrm{~mm})$ |
| Cable composition | $4 \times 0.34 \mathrm{~mm}^{2}$ |
| Wire insulation material | PUR |
| System Voltage | 250 V AC |
| Line Rated Current | 300 V DC |
| Contact resistance | 4 A |
| Insulating resistance | $5000 \mathrm{\mu Ohm}$ |
| Product weight | 1 GS |

Environment

| IP degree of protection | IP65 |
| :--- | :--- |
|  | IP67 |
|  | IP69K |
| product certifications | CULus |
| ambient air temperature for operation | $-40 \ldots 176^{\circ} \mathrm{F}\left(-40 \ldots 80^{\circ} \mathrm{C}\right)$ (static) |
|  | $23 \ldots .176^{\circ} \mathrm{F}\left(-5 \ldots 80^{\circ} \mathrm{C}\right)$ (flexing $)$ |
| ambient air temperature for storage | $-40 \ldots 176^{\circ} \mathrm{F}\left(-40 \ldots 80^{\circ} \mathrm{C}\right)$ |

Offer Sustainability

| Green Premium product | Green Premium product |
| :--- | :--- |
| Compliant - since $0649-$ Schneider Electric declaration <br> of conformity | Compliant - since 0649 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold | Reference not containing SVHC above the threshold |
| Available | Available |
| Available | Available |
| WARNING: This product can expose you to chemicals WARNING: This product can expose you to chemicals including: <br> including:  | Diisononyl phthalate (DINP), which is known to the StateDisononyl phthalate (DINP), which is known to the State of California to cause <br> of California to cause cancer, and  <br> Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth <br> of California to cause birth defects or other reproductive <br> harm. defects or other reproductive harm. |

Contractual warranty

Dimensions


L: Lenght of cable

## Connections and Schemes

Connector


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

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