

TECHNICAL DETAILS

Electrical data

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| Rated current | Max. 4 A |
| Number of poles | 4 |
| Rated impulse voltage | 2.5 kV |
| Nominal tension | Max. 250 V ac / dc |

Mechanical data

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| Connections | With free terminal |
| Tightening torque | 0.6 Nm |
| Operating temperature | Connector: -25 ° C ... + 85 ° C Fixed cable: -30 ° C ... + 80 ° C Mobile cable: -5 ° C ... + 80 ° C |
| Length (m) | 5 |
| Head size | Axial |
| Connector | M12 |
| Outer diameter | Ø 5 mm ± 5% |
| Sheath material | PVC (CFC, cadmium, silicone, lead free) Flame retardant according to UL1581VW1 / CSA FT1, self extinguishing |
| Insulation material | PVC (CFC, cadmium, silicone, lead free) |
| Radius of curvature | Fixed laying cable: 5 xd Mobile laying cable: 10 xd |
| Conductor section | 0.34 mm ² (19 x 0.15 mm ²) |
| Template | Female |

Tests / Certifications

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| Degree of Protection | IEC IP67 |
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