



General Data

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| Type Reference | IKTRED |
| Description | PE/N - combined three-wire terminal |
| Approvals | CE, UKCA |
| Terminal type | Neutral wire separator terminal, earth terminal, feed-through terminal |
| Terminal width | 12 mm |
| Mounting method | top hat rail N35, EN60715 TH35 |
| Connection type | screw connection, slotted screw |
| Thread size of screw connection | M3 |
| Torque | 0.5 Nm |
| Rated cross section | 4 mm ² |
| Wire size (solid) | 0.5 ... 6 mm ² |
| Wire size (stranded) | 0.5 ... 4 mm ² |
| Rated voltage | 500 V |
| Rated current | 32 A |
| Max. storage temperature | -40°C ... 80°C |
| Max. operating temperature | -30°C ... 40°C |
| Photo | |

Data acc. to IEC 60947-7-1

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|---------------------------------|---|
| Flammability class acc. to UL94 | V2 |
| Pollution degree | 3 |
| Overvoltage category | III |
| Material group | II |
| Insulating material | PA 6.6 |
| Stripping length | Earth connection terminal 10mm, separator terminal 7mm, feed-through terminal 9mm |

Note



- Neutral can be isolated
- separate screw connection for neutral and PE conductor
- feed-through terminal for phase conductor

