



Fuse, Dimensions: 6.3x32 mm, Trigger characteristic: Slow-acting (T); Rated voltage: 500 / 440 / 250 V, Rated current: 1.25 A

Business data

|                                            |                    |
|--------------------------------------------|--------------------|
| Article number                             | 4961.0             |
| Article name                               | SI 6,3x32 1,250A-T |
| GTIN (EAN)                                 | 4044211109233      |
| Packaging unit                             | 10                 |
| Quantity unit                              | PC                 |
| Weight per piece (not including packaging) | 0.96 g             |
| Weight per piece (including packaging)     | 1 g                |
| Unit of weight                             | G                  |
| Customs number                             | 85361010           |
| Country of origin                          | EU                 |
| Product description                        | fuse               |

### Technical data

#### Dimensions

|                         |           |
|-------------------------|-----------|
| Length                  | 31.8 mm   |
| Diameter of contact cap | 6.35 mm   |
| Dimensions              | 6,3x32 mm |

#### Ratings

|               |                   |
|---------------|-------------------|
| Rated voltage | 500 / 440 / 250 V |
| Rated current | 1.25 A            |

#### Materials

|              |         |
|--------------|---------|
| Contact caps | Brass   |
| Surface      | Nickel  |
| Tube         | Ceramic |

#### Further technical data

|                           |                                                                            |
|---------------------------|----------------------------------------------------------------------------|
| Trigger characteristic    | Time-lag (T)                                                               |
| Rated breaking capacity   | 1,5 kA @ AC 500 ( $\cos\varphi = 1$ 10 kA @ AC 440 V $\cos\varphi = 0,3$ ) |
| Voltage drop              | 300 mV                                                                     |
| Power loss (@ 1.5 In)     | 1 W                                                                        |
| Melting integral $I^2t_s$ | 3.2 A <sup>2</sup> s                                                       |

#### Environmental Product Compliance

|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2023-06-14 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

---

Media

---

---

Accessories

---