



Fuse, Dimensions: 6.3x32 mm, Trigger characteristic: Fast-acting (F); Rated voltage: 500 / 440 V, Rated current: 2.5 A

Business data

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|--|--------------------|
| Article number | 4983.0 |
| Article name | SI 6,3x32 2,500A-F |
| GTIN (EAN) | 4044211109455 |
| 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 V |
| Rated current | 2.5 A |

Materials

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

Further technical data

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|--|--|
| Trigger characteristic | Fast-acting (F) |
| Rated breaking capacity | 50 kA @ AC 500 ($\cos\varphi = 0,3$) |
| Voltage drop | 260 mV |
| Power loss (@ 1.5 I _n) | 1.8 W |
| Melting integral I ² t _s | 5 A ² s |

Environmental Product Compliance

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

Media

Accessories
