



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

Business data

Article number	4980.0
Article name	SI 6,3x32 1,250A-F
GTIN (EAN)	4044211109424
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	2.46 g
Weight per piece (including packaging)	2.5 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	1.25 A

#### Materials

Contact caps	Brass
Surface	Nickel
Tube	Ceramic

#### Further technical data

Trigger characteristic	Fast-acting (F)
Rated breaking capacity	50 kA @ AC 500 ( $\cos\varphi = 0,3$ )
Voltage drop	300 mV
Power loss (@ 1.5 I <sub>n</sub> )	1.3 W
Melting integral I <sup>2</sup> t <sub>s</sub>	0.8 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

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Media

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## Accessories

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