



Fuse, Dimensions: 6.3x32 mm, Trigger characteristic: Fast-acting (F); Rated voltage: 500 / 440 V, Rated current: 5 A

**Business data**

Article number	4986.0
Article name	SI 6,3x32 5,000A-F
GTIN (EAN)	4044211109486
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	DE
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	5 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	190 mV
Power loss (@ 1.5 I <sub>n</sub> )	2.9 W
Melting integral I <sup>2</sup> t <sub>s</sub>	40 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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