



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

### Business data

Article number	<u>4987.0</u>
Article name	SI 6,3x32 6,300A-F
GTIN (EAN)	4044211109493
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	2.64 g
Weight per piece (including packaging)	2.7 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	6.3 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 $\phi$ = 0,3)
Voltage drop	170 mV
Power loss (@ 1.5 I <sub>n</sub> )	3.2 W
Melting integral I <sup>2</sup> t <sub>s</sub>	80 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

# Data sheet

4987.0 SI 6,3x32 6,300A-F



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Media

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### Accessories

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