### **Data sheet**







Fuse, Dimensions: 6.3x32 mm, Trigger characteristic: Fast-acting (F); Rated voltage: 500 / 440 V, Rated current: 1.6 A

#### **Business data**

Article number	<u>4981.0</u>
Article name	SI 6,3x32 1,600A-F
GTIN (EAN)	4044211109431
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

## **Data sheet**



4981.0 SI 6,3x32 1,600A-F

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	1.6 A
Materials	
Contact caps	Brass
Surface	Nickel
Tube	Ceramic
Further technical data	
Trigger characteristic	Fast-acting (F)
Rated breaking capacity	50 kA @ AC 500 (cosφ = 0,3)
Voltage drop	300 mV
Power loss (@ 1.5 ln)	1.4 W
Melting integral I <sup>2</sup> ts	1.5 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



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Media

## **Data sheet** 4981.0 SI 6,3x32 1,600A-F



**Accessories**