

Data sheet

4970.0 SI 6,3x32 10,000A-T



Fuse, Dimensions: 6.3x32 mm, Trigger characteristic: Slow-acting (T); Rated voltage: 500 / 440 / 250 V, Rated current: 10 A

Business data

Article number	4970.0
Article name	SI 6,3x32 10,000A-T
GTIN (EAN)	4044211109325
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	2.66 g
Weight per piece (including packaging)	2.7 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 / 250 V
Rated current	10 A

Materials

Contact caps	Brass
Surface	Nickel
Tube	Ceramic

Further technical data

Trigger characteristic	Time-lag (T)
Rated breaking capacity	1,5 kA @ AC 500 ($\cos\varphi = 1$ 10 kA @ AC 440 V $\cos\varphi = 0,3$)
Voltage drop	100 mV
Power loss (@ 1.5 In)	3 W
Melting integral I^2t_s	620 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
