

FEATURES

- Ceramic Fuse
- 6.3mm x 32mm cartridge size
- T Speed Rating
- Cylindrical in shape

RS PRO, 1A Ceramic Cartridge Fuse, 6.3 x 32mm, Speed T

RS Stock No.: 414-027



Cartridge Fuses



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS PRO offer this range of miniature ceramic cartridge fuses. These fuses are anti-surge (also known as slow-blow or time-delay) which means that they allow a current to flow for a short period, without the fuse blowing/shorting. These RS PRO fuses have a high breaking capacity and are 6.3mm x 32mm.

General Specifications

Fuse Speed	Т
Body Material	Ceramic
Size Designation	Miniature
UL Class	UL 248-13
Applications	Miniature fuses are a relatively cheap way of protecting electrical equipment from short circuits and overcurrent and can be used to protect electrical appliances, electronic equipment and component parts

Electrical Specifications

Current Rating	1A
Voltage Rating	500V ac

Mechanical Specifications

Fuse Size	6.3mm x 32mm
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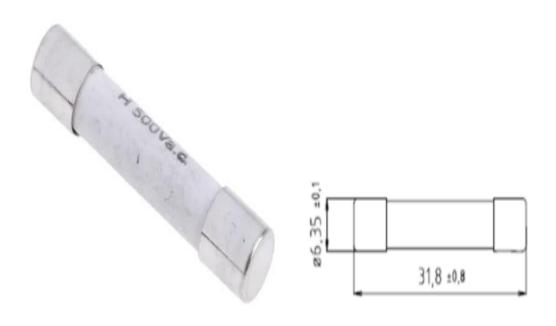
Cartridge Fuses



Overall Length	32mm
Diameter	6.3mm

Approvals

Compliance/Certifications	UL, RoHS
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Schmelzzeitgrenzwerte: Fusing time limits:

Bemessungsstrom	1,5 x I _N	2,1 x I _N	2,75 x I _N		4 x I _N		10 x I _N	
Rated current	min.	max.	min.	max.	min.	max.	min.	max.
100 mA - 1,6 A	1 h	30 min	400 ms	80 s	95 ms	5 s	10 ms	300 ms
2 A - 32 A	1 h	30 min	400 ms	80 s	150 ms	5 s	20 ms	300 ms



Time-Current Curves

