

## 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



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

<b>Fuse Speed</b>	T
<b>Body Material</b>	Ceramic
<b>Size Designation</b>	Miniature
<b>Applications</b>	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

<b>Current Rating</b>	1A
<b>Voltage Rating</b>	500V ac

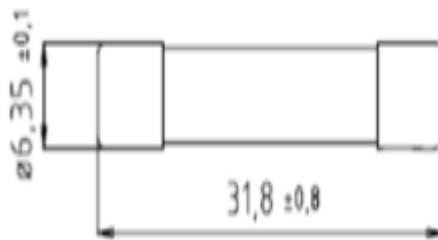
## Mechanical Specifications

<b>Fuse Size</b>	6.3mm x 32mm
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Overall Length	32mm
Diameter	6.3mm

## Approvals

Compliance/Certifications	RoHS
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### Schmelzzeitgrenzwerte: Fusing time limits:

Bemessungsstrom Rated current	$1,5 \times I_N$		$2,1 \times I_N$		$2,75 \times I_N$		$4 \times I_N$		$10 \times I_N$	
	min.	max.	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

