

## FEATURES

- Ceramic cartridge
- T Speed rated
- 5mm x 20mm cartridge size

# RS PRO, 6.3A Ceramic Cartridge Fuse, 5 x 20mm, Speed T

RS Stock No.: 563-396



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 anti-surge ceramic cartridge fuses which are designed to prevent damage to electrical equipment. These fuses allow an electric current to flow through until the current goes over the fuses rating then it will blow and stop the flow of electricity. This range of ceramic cartridge fuses are 5 x 20mm with a T speed rating.

## General Specifications

<b>Lead wire</b>	Tin-lead plated copper, Diameter Ø0.8mm
<b>Fuse Speed</b>	T
<b>Body Material</b>	Ceramic
<b>Applications</b>	Industrial, Commercial, Home/Residential, Automotive

## Electrical Specifications

<b>Current Rating</b>	6.3A
<b>Voltage Rating</b>	250V ac

## Mechanical Specifications

<b>Fuse Size</b>	5mm x 20mm
<b>Overall Length</b>	20mm
<b>Diameter</b>	5mm

## Operation Environment Specifications

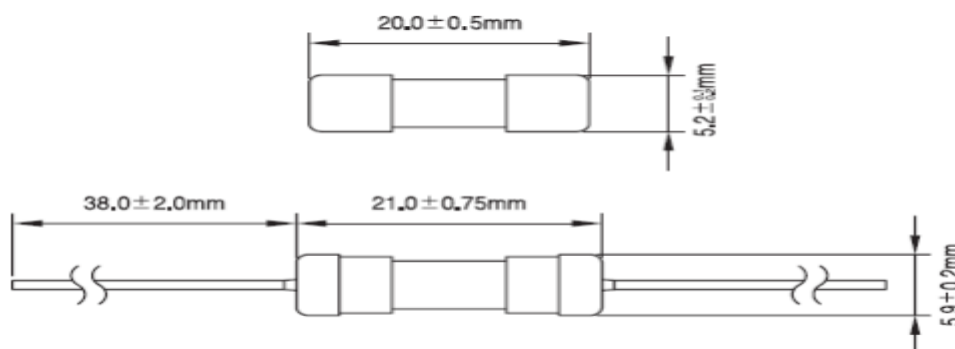
<b>Maximum Operating Temperature</b>	125°C
<b>Minimum Operating Temperature</b>	-55°C

## Approvals

Compliance/Certifications	SEMKO, BSI, VDE, CSA
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### Drawing (mm):



**Electrical Characteristic:**

Rated Current	1.5In		2.1In		2.75 In		4 In		10 In	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
500mA ~800mA	60 min	30 min	250 ms	80 sec	50 ms	5 sec	5 ms	150 ms		
1A~3.15A	60 min	30 min	750 ms	80 sec	95 ms	5 sec	10 ms	150 ms		
4A~6.3A	60 min	30 min	750 ms	80 sec	150 ms	5 sec	10 ms	150 ms		
8A~12A	30 min	30 min	750 ms	80 sec	150 ms	5 sec	10 ms	150 ms		