

#### **FEATURES**

- Glass cartridge
- 5mm x 20 mm cartridge size
- T Speed Rating
- Anti-surge
- Low Breaking Capacity

# RS PRO, 4A Glass Cartridge Fuse, 5 x 20mm, Speed T

RS Stock No.: 563-542



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.

# Cartridge Fuses



### **Product Description**

Glass cartridge fuses are ideal for providing protection to devices or internal circuits from short circuits and overcurrent. They are deliberately weaker components which, when too much current is drawn, will blow. Once the fuse has blown it will need replacing in order to make the circuit complete and allow the flow of current..

#### **General Specifications**

Lead wire	Tin-lead plated copper, Diameter Ø0.8mm				
Fuse Speed	Т				
Body Material	Glass body/nickel plated brass caps				
Applications	Industrial, Commercial, Home/Residential, Automotive				

#### **Electrical Specifications**

Current Rating	4A
Voltage Rating	250V ac

#### **Mechanical Specifications**

Fuse Size	5mm x 20mm		
Overall Length	20mm		
Diameter	5mm		



# **Operation Environment Specifications**

Maximum Operating Temperature	125°C
Minimum Operating Temperature	-55°C

## **Approvals**

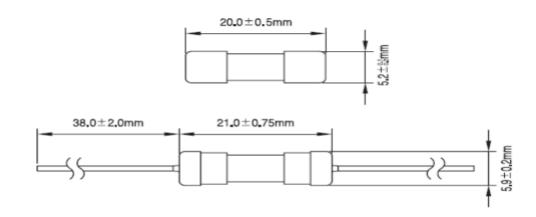
Compliance/Certifications	VDE, SEMKO, BSI
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## Drawing (mm):





# **Electrical Characteristic:**

Rated	1.5ln 2.1ln		2.75 In		4 In		10 In	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
63mA~100mA	60	2	200	10	40	3	10	300
	min	min	ms	sec	ms	sec	ms	ms
125mA~6.3A	60	2	600	10	150	3	20	300
Monthly Mark St. Service (1990)	min	min	ms	sec	ms	sec	ms	ms
8A~10A 30 min	30	2	600	10	150	3	20	300
	min	min	ms	sec	ms	sec	ms	ms