# **Type TSE/TSE-P Time Delay Glass Tube Fuse** 5 x 15 mm (2AG)



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(619) 593-5050

#### **Fuse Size:**

4.5 x.14.5mm (0.177" x 0.571")

#### **Agency Standards and Listings:**



Ampere Rating: 200mA ~ 10A **Voltage Rating: 250VAC** 

#### **Interrupt Rating:**

35A @ 250VAC (200mA-1A) 100A @ 250VAC (1.2A-10A) 100A @ 250VAC (1A-10A) PSE

<b>Electrical Characteristics:</b>						
100%	4h	Min hold time				
135%	1h	Max hold time				
200%	120s	Max hold time				

Operating Temp:  $-55^{\circ}$ C ~  $125^{\circ}$ C

Pigtail Lead: Copper Wire

Ø 0.6mm (<8A) Ø 0.8mm (≥8A)

#### **Mechanical Dimensions: Inches[mm]**



TSE-P			<del></del>	Ø0.20±0.006 [Ø5±0.15]
1.	.57 ± 0.04 [40±1]	0.63±0.04 [16±1]		

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Cartridge			Reference			
Part	Axial Lead	Ampere		(A <sup>2</sup> Sec.)		
Number	Part Number	Rating	PSE	KC		
TSE-200mA	TSE-P-200mA	200mA		•	0.0462	
TSE-250mA	TSE-P-250mA	250mA		•	0.0735	
TSE-300mA	TSE-P-300mA	300mA		•	0.108	
TSE-315mA	TSE-P-315mA	315mA		•	0.120	
TSE-350mA	TSE-P-350mA	350mA		•	0.152	
TSE-375mA	TSE-P-375mA	375mA		•	0.178	
TSE-400mA	TSE-P-400mA	400mA		•	0.212	
TSE-500mA	TSE-P-500mA	500mA		•	0.363	
TSE-600mA	TSE-P-600mA	600mA		•	0.382	
TSE-630mA	TSE-P-630mA	630mA		•	0.420	
TSE-750mA	TSE-P-750mA	750mA		•	0.968	
TSE-800mA	TSE-P-800mA	800mA		•	1.152	
TSE-1A	TSE-P-1A	1A	•	•	2.245	
TSE-1.2A	TSE-P-1.2A	1.2A	•	•	3.824	
TSE-1.25A	TSE-P-1.25A	1.25A	•	•	4.418	
TSE-1.5A	TSE-P-1.5A	1.5A	•	•	6.635	
TSE-1.6A	TSE-P-1.6A	1.6A	•	•	7.189	
TSE-2A	TSE-P-2A	2A	•	•	13.45	
TSE-2.5A	TSE-P-2.5A	2.5A	•	•	6.14	
TSE-3A	TSE-P-3A	3A	•	•	9.25	
TSE-3.15A	TSE-P-3.15A	3.15A	•	•	9.83	
TSE-3.5A	TSE-P-3.5A	3.5A	•	•	12.53	
TSE-4A	TSE-P-4A	4A	•	•	19.62	
TSE-5A	TSE-P-5A	5A	•	•	37.27	
TSE-6A	TSE-P-6A	6A	•	•	61.39	
TSE-6.3A	TSE-P-6.3A	6.3A	•	•	72.20	
TSE-7A	TSE-P-7A	7A	•	•	108.4	
TSE-8A	TSE-P-8A	8A	•		147.9	
TSE-9A	TSE-P-9A	9A	•			
TSE-10A	TSE-P-10A	10A	•			

Note: All specifications subject to change without notice.

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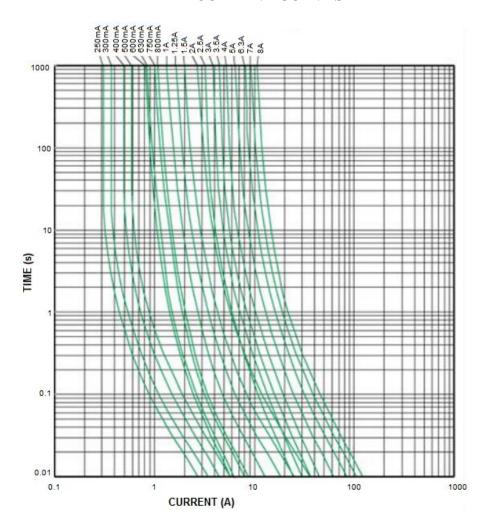
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### PART NUMBER TSE/TSE-P TIME CURRENT CURVES



Warning:



-Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame.

-Fuses are intended for occasional overcurrent protection. Application for repeated overcurrent condition and/or prolonged trip are not anticipated.

-Avoid contact of Fuse device with chemical solvent. Prolonged contact may damage the device performance.

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