Type TSA/TSA-P 6.3 x 32mm Time-Lag Glass Tube Fuse



www.optifuse.com

(619) 593-5050

Agency Standards and Listings:



Interrupt Ratings:

200mA ~ 1A: 35A @ 250VAC 1.2A ~ 3.5A: 100A @ 250VAC 4A ~ 30A: 200A @ 250VAC 12A ~ 30A: 1,000A @ 32VAC

1A ~ 5A 100A @ 250VAC PSE/KC

Operating Temperature:

-55C - +125C

Physical Specifications:

Materials

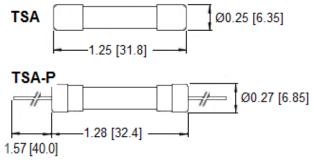
Glass Body/Nickel Plated Brass Contacts

Lead Wire: Tin Plated Copper

Electrical Characteristics

100%	135%	200%
MIN	MAX	MAX
4 hr	1 hr	120s

Mechanical Dimensions:



Cartridge Part Number	Axial Lead Part Number	Ampere Rating	Voltage Rating	UL	UR	T Ü V	C S A	P S E	K C	I^2T REFERENCE (A ² Sec.)
TSA-200mA TSA-P-200mA TSA-250mA TSA-P-250mA		200mA		•		•	•		•	0.262
		250mA		•		•	•		•	0.415
TSA-300mA	TSA-P-300mA	300mA		•		•	•		•	0.820
TSA-315mA	TSA-P-315mA	315mA		•		•	•		•	0.910
TSA-350mA	TSA-P-350mA	350mA		•		•	•		•	1.091
TSA-400mA	TSA-P-400mA	400mA		•		•	•		•	1.550
TSA-500mA	TSA-P-500mA	500mA		•		•	•		•	2.512
TSA-600mA	TSA-P-600mA	600mA		•		•	•		•	3.803
TSA-630mA	TSA-P-630mA	630mA		•		•	•		•	4.285
TSA-750mA	TSA-P-750mA	750mA		•		•	•		•	7.705
TSA-800mA	TSA-P-800mA	800mA		•		•	•		•	1.542
TSA-1A	TSA-P-1A	1A		•		•	•	•	•	3.373
TSA-1.2A	TSA-P-1.2A	1.2A		•		•	•	•	•	5.115
TSA-1.25A	TSA-P-1.25A	1.25A	250V	•		•	•	•	•	5.789
TSA-1.5A	TSA-P-1.5A	1.5A		•		•	•	•	•	10.02
TSA-1.6A	A-1.6A TSA-P-1.6A			•		•	•	•	•	11.52
TSA-2A TSA-P-2A		2A		•		•	•	•	•	7.48
TSA-2.5A	TSA-P-2.5A	2.5A		•		•	•	•	•	11.43
TSA-3A	TSA-P-3A	3A		•		•	•	•	•	18.71
TSA-3.15A	TSA-P-3.15A	3.15A		•		•	•	•	•	20.45
TSA-3.5A	TSA-P-3.5A	3.5A		•		•	•	•	•	25.55
TSA-4A	TSA-P-4A	4A		•		•	•	•	•	32.96
TSA-5A	TSA-P-5A	5A		•		•	•	•	•	57.80
TSA-6A	TSA-P-6A	6A		•			•	•		857.2
TSA-6.3A	TSA-P-6.3A	6.3A		•			•	•		928.4
TSA-7A	TSA-P-7A	7A		•			•	•		981.0
TSA-8A	TSA-P-8A	8A		•			•	•		999.5
TSA-10A	TSA-P-10A	10A			•		•	•		2427
TSA-12A	TSA-P-12A	12A			•			•		3394
TSA-13A	TSA-P-13A	13A			•			•		4278
TSA-15A	TSA-P-15A	15A			•			•		5561
TSA-16A	TSA-P-16A	16A	32V		•					5760
TSA-18A	TSA-P-18A	18A	250V		•					6872
TSA-20A	TSA-P-20A	20A			•					7560
TSA-25A	TSA-P-25A	25A			•					17663
TSA-30A	TSA-P-30A	30A			•					24300

Note: All specifications subject to change without notice.

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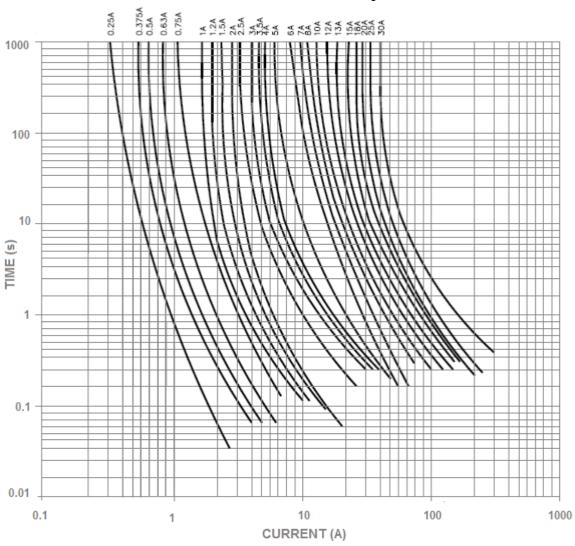
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Time Current Curve Graph



Warning:

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



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