
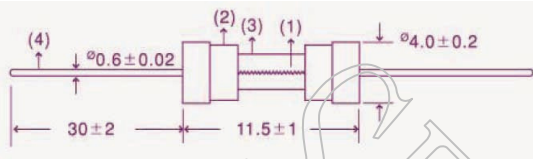



# Fuse Detail Specification

<b>MODEL型号: PTU</b>		<b>Spec. 规格</b>	<b>φ3.6x10mm/T250mA-6.3A250V/Ceramic Tube Fuse</b>				
<b>Time-Current Characteristic(熔断特性): Time-Lag</b>		<b>Standard(标准): IEC 60127-2</b>					
		<b>Functional Characteristics 电气特性</b>					
		Testing current 测试电流	Blow time limit 熔断时间				
	Mix 最小		Max 最大				
	150%	60min	—				
	210%	—	2min				
	275%	400ms	10s				
	400%	150ms	3s				
	1000%	20ms	150ms				
		<b>Safety Approvals 安全认证</b>					
							
		Approval: VDE-----250mA-6.3A; Recognized component for Canada and U.S 250mA-6.3A; CCC--250mA-6.3A; Rhos compliant;					
<b>Reference information</b>		<b>Materials 材料</b>					
Ampere rating	Voltage rating	Nominal resistance Cold Ohmes	1. Wire ----- Alloy				
			2. End cap ----- brass with nickel plated				
			3. Fuse body ----- Ceramic tube				
			4. Lead ----- tin plated copper wire on nickel plated brass cap				
			250mA	125V/250V	0.63	<b>Operating Temperature(工作温度)</b>	
			315mA		0.46	-55°C to +125°C (consider de-rating)	
			400mA		0.36	<b>Stock Conditions(储存条件)</b>	
			500mA		0.31	+10°C to +60°C; Relative humidity ≤75% yearly average;	
			630mA		0.178	Without dew, maximum value for 30 days-95%	
			800mA		0.125	<b>Solderability(焊接性)</b>	
			1A		0.092	260°C, ≤3s(wave); 350°C, ≤1S(soldering iron)	
			1.25A		0.065	<b>Marking(印字)</b>	
			1.6A		0.048	Approval logo's where appropriate, current rating, voltage rating are stamped on the fuse end caps	
			2A		0.035	<b>Packing(包装)</b>	
2.5A	0.028	Bulk pack of 5000pcs per box(200 per plastic bag) for 3.6x10mm fuse					
3.15A	0.02	Bulk pack of 5000pcs per box (1000 per plastic bag) for 5.2x20mm fuse					
4A	0.016	Bulk pack of 2000pcs per box (500 per plastic bag) for 6x30mm fuse					
5A	0.014	<b>Mechanical strength(机械强度)</b>					
6.3A	0.009	Body tensile strength: ≥3kg; lead tensile strength: ≥0.7kg					
		Torsional strength: ≥500g.cm					
		<b>Temperature character(温升)</b>					
		When 100% of rating the temperature rise doesn't exceed 75°C					
		<b>Breaking capacity(熔断能力)</b>					
		35A	250V	AC less or 4A			
		10In	250V	AC ≥4A			

PS: Above nominal melting values are for your reference only. For more information, please don't hesitate to contact the salesperson.

Specifications subject to change without notice

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