
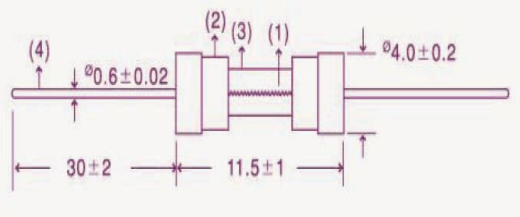



Fuse Detail Specification

MODEL型号: PDP		Spec. 规格	φ3.6x10mm/T50mA-10A250V/Glass Tube Fuse		
Time-Current Characteristic(熔断特性): Time-Lag type		Standard(标准): UL248-14; CSA C22.2 No.248.14;			
		Functional Characteristics 电气特性			
		Testing current 测试电流	Blow time limit 熔断时间		
			Mix 最小	Max 最大	
		100%	4HR	/	
		200%	/	60sec	
500%	90ms	/			
1000%	10mS	/			
		Safety Approvals 安全认证			
					
		UL Listed: 50mA-10A CSA certified: 50mA-10A Rohs compliance			
Reference information		Materials 材料			
Ampere rating	Voltage rating	Nominal Melting I ² t A ² Sec	1. Wire ----- Alloy 2. End cap ----- brass with nickel plated 3. Fuse body ----- Glass tube 4. Lead ----- tin plated copper wire on nickel plated brass cap		
150mA	125V/250V	0.102	Operating Temperature(工作温度) -40°C to +85°C (consider de-rating) Stock Conditions(储存条件) +10°C to +60°C; Relative humidity ≤75% yearly average; Without dew, maximum value for 30 days-95% Solderability(焊接性) 260°C, ≤3s(wave); 350° C, ≤1S(soldering iron)		
160mA		0.119			
200mA		0.159			
250mA		0.238			
300mA		0.223			
315mA		0.18			
350mA		0.194			
375mA		0.358			
400mA		0.52			
500mA		1.06			
630mA		1.01			
750mA		1.64			
800mA		1.68			
1A		4			
1.25A		5.58			
1.5A		7.72			
1.6A		8.68			
2A		15.5			
2.5A		29.73			
3A		42.24			
3.15A	46.96				
3.5A	47.83				
4A	50.65				
5A	54.62				
6A	78.21				
7A	95.24				
8A	118.23				
10A	225.01				
PS: Above nominal melting values are for your reference only. For more information, please don't hesitate to contact the salesperson.			Marking(印字)		
			Approval logo's where appropriate, current rating, voltage rating are stamped on the fuse end caps		
			Packing(包装)		
			Bulk pack of 5000pcs per box(200 per plastic bag) for 3.6x10mm fuse		
			Bulk pack of 5000pcs per box (1000 per plastic bag) for 5.2x20mm fuse		
			Bulk pack of 2000pcs per box (500 per plastic bag) for 6x30mm fuse		
			Mechanical strength(机械强度)		
			Body tensile strength: ≥3kg; lead tensile strength: ≥0.7kg		
			Torsional strength: ≥ 500g.cm		
			Temperature character(温升)		
When 100% of rating the temperature rise doesn't exceed 75°C					
Breaking capacity(熔断能力)					
50A	125V	AC			
50A	250V	AC			

Specifications subject to change without notice

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