

Type T1206

Time Delay Surface Mount Fuse

1206 Package (3.2mm x 1.6mm)



www.optifuse.com (619) 593-5050

Specifications:

Voltage Rating:

500mA ~ 3A : 63VAC/VDC
 3.15A ~ 7A : 24VAC/32VDC

Interrupt Rating (IR):

50A @ 63VAC 500mA-3A
 50A @ 63VDC 500mA-3A
 35A @ 24VAC 3.15A-7A
 50A @ 32VDC 3.15A-7A

Packaging Specifications: 5,000 per Reel

Time Characteristics			
100%	200%	300%	800%
Min 4 hr.	1-120 sec.	0.05-3.0 sec.	0.0015-0.05 sec.

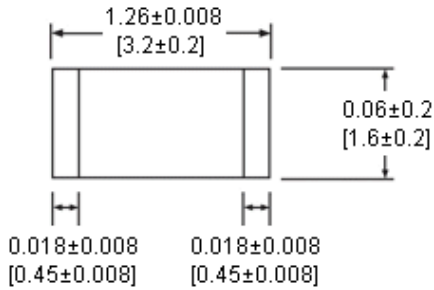
Agency Standards and Listings:



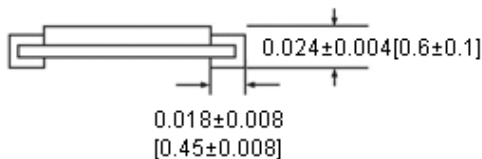
63 VAC 500mA ~ 3A
 24 VAC 3.15A ~ 7A
 63 VDC 500mA ~ 3A
 32 VDC 3.15A ~ 7A

Mechanical Dimensions: Inches [mm]

Top View

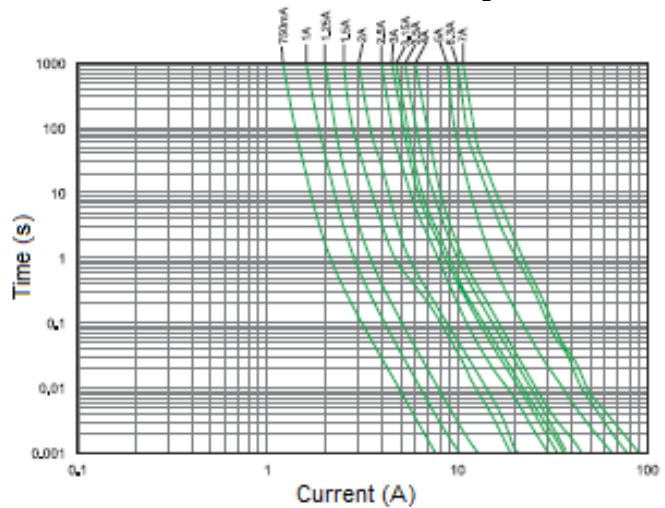


Side View



Part Number	Rating Current	Safety Approval UR, cUR		
		24Vac	32Vdc	63Vac/Vdc
T1206-500mA	500mA			▪
T1206-630mA	630mA			▪
T1206-750mA	750mA			▪
T1206-800mA	800mA			▪
T1206-1A	1A			▪
T1206-1.25A	1.25A			▪
T1206-1.5A	1.5A			▪
T1206-1.6A	1.6A			▪
T1206-2A	2A			▪
T1206-2.5A	2.5A			▪
T1206-3A	3A			▪
T1206-3.15A	3.15A	▪	▪	
T1206-3.5A	3.5A	▪	▪	
T1206-4A	4A	▪	▪	
T1206-5A	5A	▪	▪	
T1206-6.3A	6.3A	▪	▪	
T1206-7A	7A	▪	▪	

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.
 -SMD are intended for occasional overcurrent protection. Application for repeated overcurrent condition and/or prolonged trip are not anticipated.
 -Avoid contact of SMD with chemical solvent. Prolonged contact may damage the device performance.