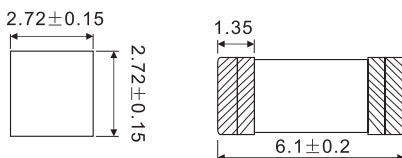


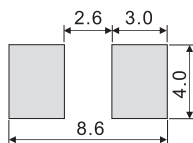
Type 6125FA /方塊型保險絲 Fast Acting Brick Fuse



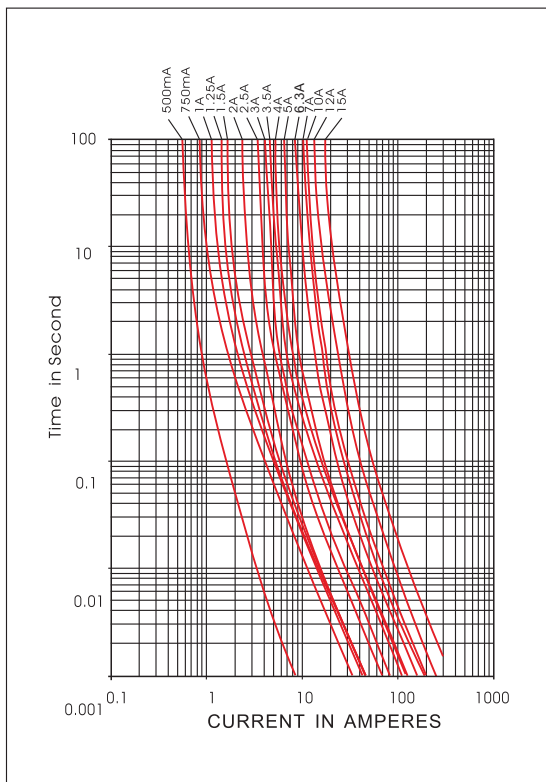
Dimensions(mm)尺寸



Recommended Pad Layout(mm)



Time Current Characteristic Curve/電流-時間曲綫



Electrical Specifications 電氣特性

Catalog Number 料號	Ampere Rated In 額定電流	Marking 標記	Voltage Rating (V) 額定電壓	Normal Resistance Cold(Ohm) 標準冷阻值	Normal Melting I ² T(A ² sec) 標準熔斷值
6125FA500mA	500mA	F0.5	AC125V/DC72V	0.7500	0.080
6125FA750mA	750mA	F0.75	AC125V/DC72V	0.3500	0.152
6125FA1A	1A	F1	AC125V/DC72V	0.2600	0.220
6125FA1.25A	1.25A	F1.25	AC125V/DC72V	0.1710	0.355
6125FA1.5A	1.5A	F1.5	AC125V/DC72V	0.1120	0.456
6125FA2A	2A	F2	AC125V/DC72V	0.0490	1.670
6125FA2.5A	2.5A	F2.5	AC125V/DC72V	0.0450	5.200
6125FA3A	3A	F3	AC125V/DC72V	0.0350	6.240
6125FA3.5A	3.5A	F3.5	AC125V/DC72V	0.0270	7.280
6125FA4A	4A	F4	AC125V/DC72V	0.0260	7.400
6125FA5A	5A	F5	AC125V/DC72V	0.0170	9.500
6125FA6.3A	6.3A	F6.3	AC125V/DC72V	0.0140	15.100
6125FA7A	7A	F7	AC125V/DC72V	0.0110	37.250
6125FA10A	10A	F10	AC125V/DC72V	0.0073	67.75
6125FA12A	12A	F12	AC125V/DC72V	0.0053	210.59
6125FA15A	15A	F15	AC125V/DC72V	0.0042	296.10

Electrical Characteristics 熔斷特性

Electrical Characteristics 熔斷特性		
Ampere Rating	% of Amp Rating	Opening Time
500mA-15A	100%In	4 Hours Minimum
	200%In	5 Seconds Maximum

Approvals 認證

Safety Agency	Amp Range/Volt @ I.R ability
	500mA-15A/AC125V/DC72V @50A 500mA-15A/AC125V/DC32V@300A

Operation Temperature 工作溫度

-40°C to 125°C

Physical Specification 物理特性

Materials 材料

Ceramic Body/Metallization of ceramic body
 Fuse Element: copper or copper Alloy
 End plate: copper
 High temperature solder preform
 End termination overcoat on both ends
 (Nickel Flash, Tin/Lead Overcoat)

Packaging 包裝

On Tape:6125FA-5000pcs Per Reel
 6125FA-50000 pcs outer box