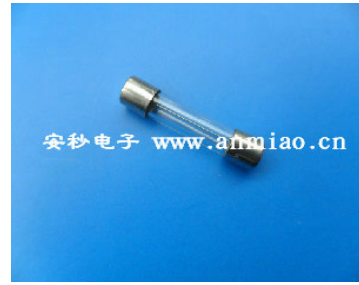


# Fast Acting Glass Tube Fuse 6.3X32mm玻璃管快断美规保险丝

Type G630/P630

Fast Acting Glass Tube Fuse Series



## Approvals

6GFU/6GFUP

UL Listed 10mA-10A

UL Recognized 12A-30A

CSA Certified 10mA-30A

MITI 1A-10A

## Electrical Characteristics

Rated Current	1In	1.35In	2In
	MIN	MAX	MAX
10mA-30A	4 Hrs.	1hr	5 Sec

## Interrupting Ratings

10mA-10A: 10,000 amperes at 125V AC

10mA-1A: 35 amperes at 250V AC

1.2A-3.5A: 100 amperes at 250V AC

3.75A-10A: 200 amperes at 250V AC

12A-30A: 300 amperes at 32V AC

## Operating Temperature

-55°C to +125°C

## Physical Specification

### Materials

Glass body/Nickel Plated Brass Caps

### Lead Wire:

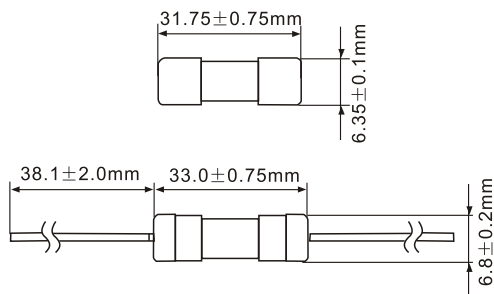
Diameter  $\varnothing$ 0.8mm

## Packaging

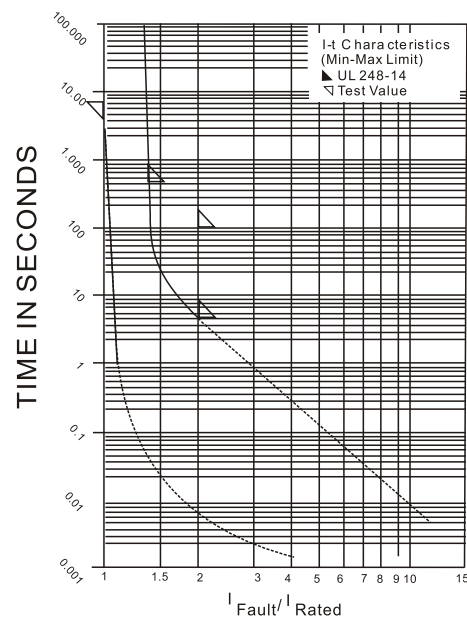
In Bulk:

6GFU-500 pcs;6GFUP-250 pcs per box

## Mechanical Dimensions



Ampere Rating (In)	Voltage Rating (v)	Nominal Resistance cold Ohms	Nominal Melting I <sup>2</sup> t A <sup>2</sup> Sec
100mA	250V	14.600	0.00200
125mA		10.200	0.00312
150mA		7.7000	0.00450
160mA		7.0000	0.00512
200mA		6.0000	0.00800
250mA		3.3500	0.01250
300mA		2.8000	0.01800
315mA		2.3000	0.01984
350mA		2.0000	0.02450
375mA		1.6500	0.02812
400mA		1.4000	0.03200
500mA		0.6120	0.07500
600mA		0.4740	0.10800
630mA		0.3850	0.11900
700mA		0.3500	0.14700
750mA		0.3200	0.16870
800mA		0.2910	0.19200
1A		0.2060	0.40000
1.2A		0.1560	0.57600
1.5A		0.1020	0.90000
1.6A		0.1000	1.02400
2A		0.0747	2.00000
2.5A		0.0526	5.00000
3A		0.0419	9.00000
3.15A		0.0382	14.8830
3.20A		0.0375	15.3600
3.50A		0.0348	24.5000
4A		0.0295	32.0000
4.5A		0.0262	40.5000
5A		0.0221	62.5000
6A	0.0183	90.0000	
6.3A	0.0160	105.625	
7A	0.0155	122.500	
7.5A	0.0139	140.625	
8A	0.0131	160.000	
10A	0.0104	300.000	
12A	0.0080	432.00	
13A	0.0071	591.00	
15A	0.0062	787.50	
16A	0.0056	1024.0	
18A	0.0052	1296.0	
20A	0.0044	2000.0	
25A	0.0031	3750.0	
30A	0.0026	5400.0	



## 东莞市石碣安秒电子厂

Web : www.baioxianzuo.com

Add : 石碣镇桔洲第三工业区

Tel : 0769 - 86306011

Tel : 0769 - 27206050