

5X20mm玻璃管慢断欧规保险丝

Time-Lag Glass Tube Fuse

Type 5GTV

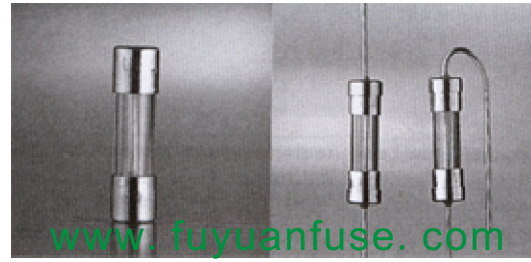
5X20mm

Time-Lag Low Breaking Capacity



Approvals

SEMKO	500mA~6.3A
VDE	500mA~6.3A
BSI	500mA~6.3A
IMQ	500mA~6.3A
UL Recognized	500mA~6.3A
CSA Acceptance	500mA~6.3A
CCC	500mA~6.3A



Cartridge Catalog Number	Axial Lead Catalog Number	Ampere Rating [In]	Voltage Rating (V)	Nominal Resistance Cold Ohms	Voltage Drop (mv)MAX	Nominal Melting I ² t A ² Sec
5GTV .050	5GTVP .050	50mA	250V	35.40	2000	0.0075
5GTV .063	5GTVP .063	63mA		19.00	1900	0.0108
5GTV .080	5GTVP .080	80mA		14.00	1850	0.0244
5GTV .100	5GTVP .100	100mA		7.47	1800	0.0520
5GTV .125	5GTVP .125	125mA		11.00	1800	0.0910
5GTV .160	5GTVP .160	160mA		7.66	1700	0.1000
5GTV .200	5GTVP .200	200mA		3.70	1500	0.2424
5GTV .250	5GTVP .250	250mA		2.96	1300	0.5450
5GTV .315	5GTVP .315	315mA		1.84	1000	1.1330
5GTV .400	5GTVP .400	400mA		1.32	900	1.5380
5GTV .500	5GTVP .500	500mA		0.3090	300	0.5250
5GTV .630	5GTVP .630	630mA		0.2140	250	1.1510
5GTV .800	5GTVP .800	800mA		0.1460	230	2.2400
5GTV 1	5GTVP 1	1A		0.1080	150	2.4000
5GTV 1.25	5GTVP 1.25	1.25A		0.0780	140	7.5000
5GTV 1.60	5GTVP 1.60	1.6A		0.0410	130	6.1440
5GTV 2	5GTVP 2	2A		0.0320	120	8.8000
5GTV 2.50	5GTVP 2.50	2.5A		0.0240	110	15.0000
5GTV 3.15	5GTVP 3.15	3.15A		0.0180	100	29.7600
5GTV 4	5GTVP 4	4A		0.0130	100	56.0000
5GTV 5	5GTVP 5	5A	0.0100	100	70.0000	
5GTV 6.3	5GTVP 6.3	6.3A	0.0082	100	198.40	
5GTV 8	5GTVP 8	8A	0.0064	100	345.60	
5GTV 10	5GTVP 10	10A	0.0046	100	1100.0	

Electrical Characteristics

Rated Current	1.5In		2.1In		2.75In		4In		10In	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
63mA~100mA	60 min	2 min	200 ms	10 sec	40 ms	3 ms	10 ms	300 ms		
125mA~6.3A	60 min	2 min	600 ms	10 sec	150 sec	3 ms	20 ms	300 ms		
8A~10A	60 min	5 min	600 ms	10 sec	150 sec	3 ms	20 ms	300 ms		

Interrupting Ratings

35 amperes or 10 In rated current; whichever is greater. At 250VAC

Operating Temperature

-55°C to +125°C

Physical Specification

Materials

Glass body/Nickel Plated Brass Caps

Lead Wire:

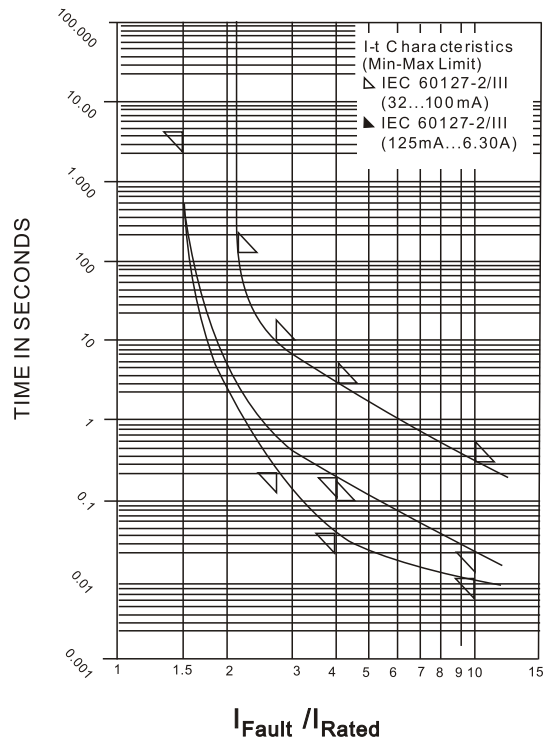
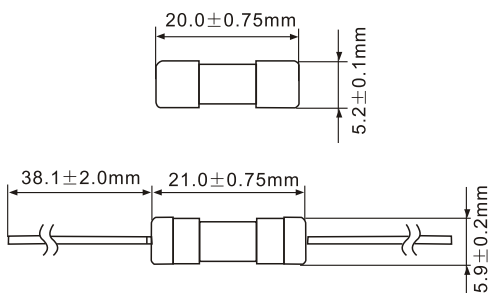
Tin-lead plated Copper, Diameter 0.65mm

Packaging

In Bulk:

5GTV-1,000 Pcs; 5GTVP-500 pcs per box

Mechanical Dimensions



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