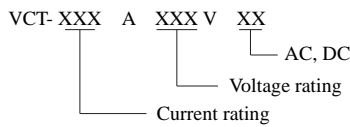




**Ordering Information:**



**Description:**

VCT fuse is a kind of time-delay, current limiting class CC fuse. It can be applied in small motors, contactors, lighting, heating & general loads, ect.

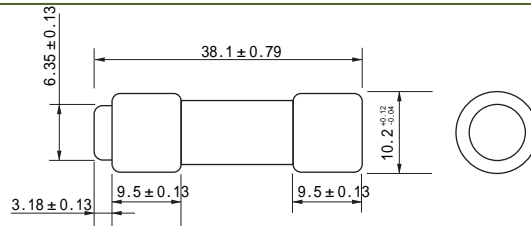
**Features:**

- . Designed according to UL248-4
- . Complying with CE, UL and RoHS
- . Ideal for small transformers
- . Time-delay
- . Current limiting

**Ratings:**

Voltage Rating: 600V AC  
600V DC  
Current Rating: 0.1A-30A  
Interrupt Rating: 200kA AC  
50kA DC

**Mechanical Dimensions:**

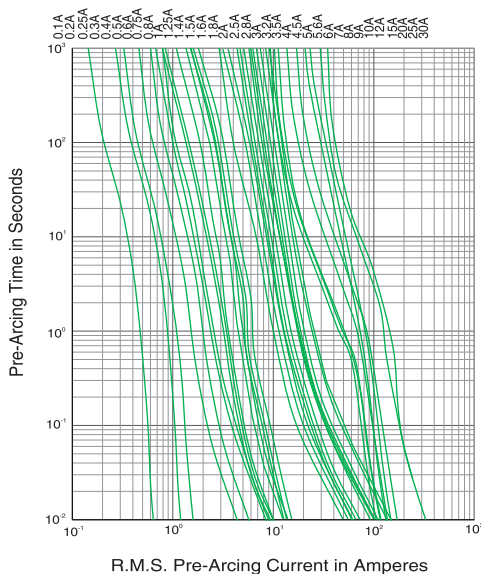


**Current Rating Information (Unit:A):**

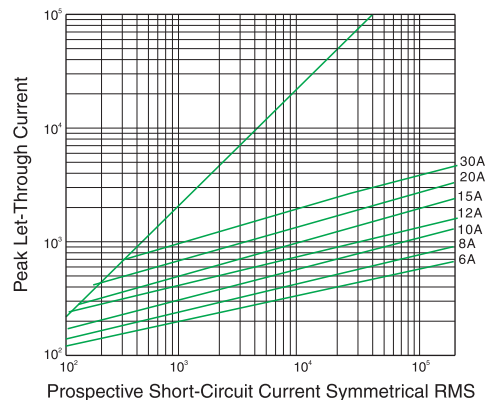
0.1	0.2	0.25	0.3	0.4	0.5	0.6	0.75	0.8	1	1.25	1.4	1.5	1.6	1.8
2	2.5	2.8	3	3.2	3.5	4	4.5	5	5.6	6	7	7.5	8	9
10	12	15	17.5	20	25	30								

**Electrical Characteristics:**

Average Time-Current Curve



Peak Let-Thru Curve





## JDDZ.E479968 Cartridge Fuses, Nonrenewable

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### Cartridge Fuses, Nonrenewable

[See General Information for Cartridge Fuses, Nonrenewable](#)

#### SHENZHEN VICTORS INDUSTRIAL CO LTD

E479968

6/F BUILDING B NO 3TH N OF SHANGXUE  
TECHNOLOGY INDUSTRIAL PARK  
BANTIAN LONGGANG DISTRICT  
SHENZHEN, GUANGDONG 518000 CHINA

#### Nonrenewable cartridge fuses: current-limiting

Class	Cat. No.+	Interrupting Capacity		Fuse Rating	
		V ac	RMS Symmetrical Amps	V ac	Amps
G	<b>VGT, VSC, VAG, CSLC</b>	600Vac	100,000	600Vac	0.5 - 15
		300Vdc	10,000	300Vdc	0.5 - 15
		600Vac	100,000	600Vac	16 - 20
		300Vdc	10,000	300Vdc	16 - 20
		480Vac	100,000	480Vac	25 - 30
		300Vdc	10,000	300Vdc	25 - 30
		480Vac	100,000	480Vac	35 - 60
		300Vdc	10,000	300Vdc	35 - 60
T	<b>VTF</b>	600Vac	200,000	600Vac	110 - 200
		300Vdc	50,000	300Vdc	110 - 200

#### Nonrenewable cartridge fuses: time delay, current-limiting

Class	Cat. No.+	Interrupting Capacity		Fuse Rating	
		V ac	RMS Symmetrical Amps	V ac	Amps
CC	<b>VCF</b>	600Vac	200,000	600Vac	0.1 - 30
		600Vdc	50,000	600Vdc	0.1 - 30
CC	<b>VCT</b>	600Vac	200,000	600Vac	0.1 - 30
		600Vdc	50,000	600Vdc	0.1 - 30

+ - Type numbers include suffix digits indicating ampere rating

[Last Updated](#) on 2017-08-29

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