



Ordering Information:

VCT- XXX A XXX V XX
 —————
 Current rating Voltage rating AC, DC

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, etc.

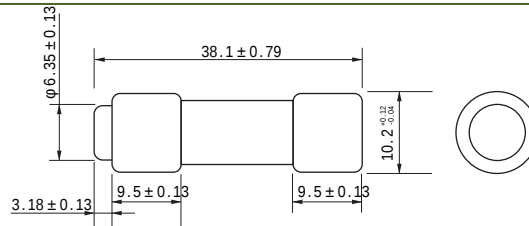
Features:

- . 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:

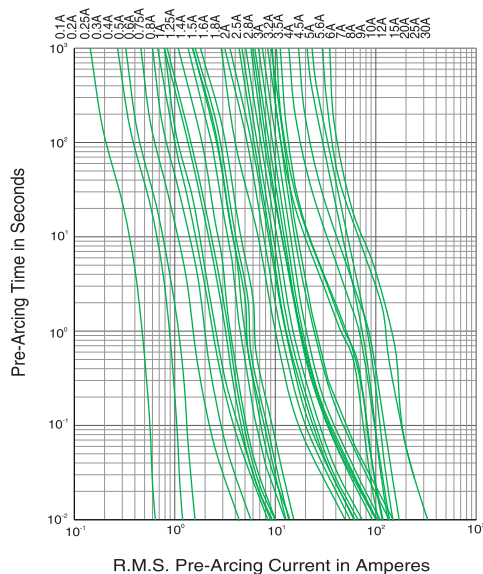


Current Rating Information (Unit:A):

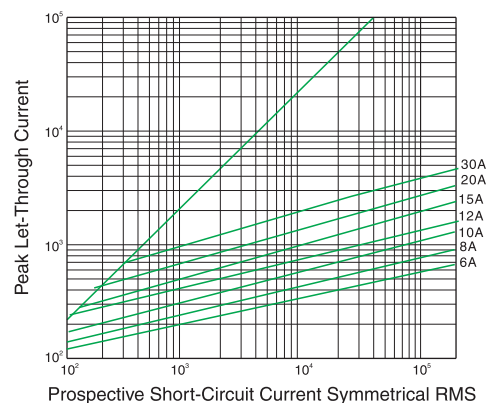
0.1	0.2	0.25	0.3	0.4	0.5	0.6	0.75	0.8	1	1.25	1.4	1.5	1.6	1.8
2	2.5	2.8	3	3.2	3.5	4	4.5	5	5.6	6	7	7.5	8	9
10	12	15	17.5	20	25	30								

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 catridge fuses: current-limiting

Class	Cat. No.+	Interrupting Capacity		Fuse Rating	
		V ac	RMS Symmetrical Amps	V ac	Amps
G	VGT, VSC, VAG, CSLC	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	VTF	600Vac	200,000	600Vac	110 - 200
		300Vdc	50,000	300Vdc	110 - 200

Nonrenewable catridge fuses: time delay, current-limiting

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

+ - Type numbers include suffix digits indicating ampere rating

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