

SURGiNG

紹 鑫 實 業



Midget Fuse

新能源熔断器

EVS Series



欧式方体快速半导体熔断器

European style square High speed semi-conductor Fuse



测试标准:
Testing Standard:
UL248-1 UL248-13

额定分断能力:
Interrupting Rating:
20000 Amperes at 600V DC
100000 Amperes at 700V AC

工作温度:
Operating Temperature:
-55°C~+125°C

材料/Material:

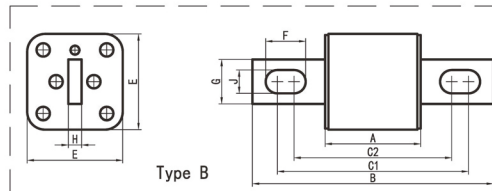
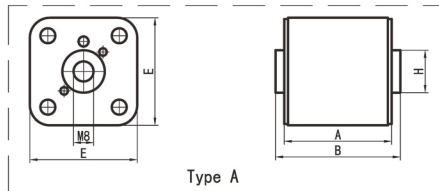
Terminals: Tin plated copper
Tube: Ceramic Tube
Element: Silver alloy
Filler:Silica Sand

电气特性: Electrical Characteristics

% Ampere Rating	Opening Time
100%	4Hours Min.
200%	300 Seconds Max.

产品尺寸: Dimension

Type	A±1.0	B±1.0	C1±1.0	C2±1.0	E±1.0	F±0.5	G±0.5	J±0.5	H±0.5
A	43.0	49.8	-	-	43.5	-	-	-	17
B	44.0	108.5	86.0	71.0	43.5	18.0	20.0	10.5	6



目录编号/Catalog No.: 编号中V750表示750VDC, 500VDC, 600VDC, 700VDC将分别用V500,V600,V700表示; 末尾的A/B分别表示不同的接脚。

目录编号 Catalog No.	额定电流 Ampere Rating	额定电压 Voltage Rating	Energy Integrals I2t(A2S)		功耗(w) Power Loss	认证 Approvals
			Pre-Acting	at 750V		
EVSV750-50A/B	50A	750VDC/AC	77	515	11	●
EVSV750-63A/B	63A	750VDC/AC	115	770	14	●
EVSV750-75A/B	75A	750VDC/AC	170	950	17	●
EVSV750-80A/B	80A	750VDC/AC	185	1250	18	●
EVSV750-100A/B	100A	750VDC/AC	350	2700	21	●
EVSV750-125A/B	125A	750VDC/AC	550	3800	25	●
EVSV750-150A/B	150A	750VDC/AC	1100	7800	28	●
EVSV750-180A/B	180A	750VDC/AC	1600	11500	32	●
EVSV750-200A/B	200A	750VDC/AC	2300	15500	35	●
EVSV750-250A/B	250A	750VDC/AC	4200	29000	40	●
EVSV750-280A/B	280A	750VDC/AC	5200	35000	48	●
EVSV750-315A/B	315A	750VDC/AC	7000	47000	50	●
EVSV750-350A/B	350A	750VDC/AC	9100	75000	55	●
EVSV750-400A/B	400A	750VDC/AC	15000	110000	60	●
EVSV750-450A/B	450A	750VDC/AC	21000	143000	65	●
EVSV750-500A/B	500A	750VDC/AC	27000	186000	69	●
EVSV750-630A/B	630A	750VDC/AC	48500	326000	79	●

Time-Current Characteristics
电流-时间曲线图

