

SURGiNG

紹 鑫 實 業



Midget Fuse

新能源熔断器

EV 18 Series



EV18 Semi-conductor Fuse



快速半导体熔断器

High speed semi-conductor Fuse



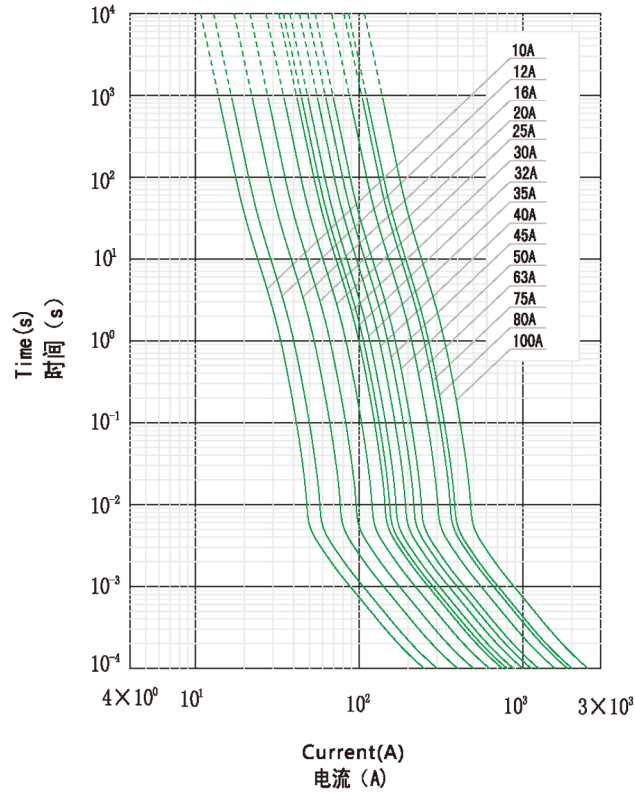
测试标准:
Testing Standard:
 UL248-1 UL248-13

额定分断能力:
Interrupting Rating:
 20000 Amperes at 750V DC
 50000 Amperes at 750V 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

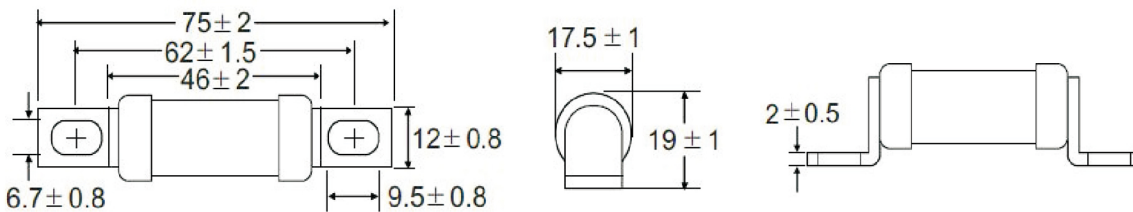
Time-Current Characteristics
 电流-时间曲线图



电气特性: Electrical Characteristics

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

产品尺寸: Dimension



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 I ² t(A2S)		功耗(w) Power Loss	认证 Approvals
			Pre-Acting	at 750V		
EV18V750-10A/B	10A	750VDC/AC	7	48	3	●
EV18V750-12A/B	12A	750VDC/AC	10	65	3	●
EV18V750-16A/B	16A	750VDC/AC	16	110	6	●
EV18V750-20A/B	20A	750VDC/AC	32	220	7	●
EV18V750-25A/B	25A	750VDC/AC	25	250	7	●
EV18V750-30A/B	30A	750VDC/AC	30	270	9	●
EV18V750-32A/B	32A	750VDC/AC	32	375	9	●
EV18V750-35A/B	35A	750VDC/AC	33	290	10	●
EV18V750-40A/B	40A	750VDC/AC	52	300	11	●
EV18V750-45A/B	45A	750VDC/AC	76	450	11	●
EV18V750-50A/B	50A	750VDC/AC	103	600	12	●
EV18V750-63A/B	63A	750VDC/AC	135	750	13	●
EV18V750-75A/B	75A	750VDC/AC	210	950	17	●
EV18V750-80A/B	80A	750VDC/AC	250	1500	20	●
EV18V750-100A/B	100A	750VDC/AC	470	2800	23	●