



Specifications 规格

Class of Operation 保持特性 :aR

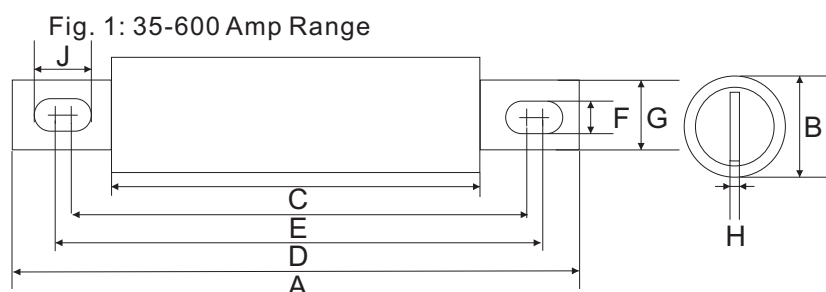
Standard 标准 : UL248-13

Rating 电气参数: Amps: 35A-600A
Volts: 1000V ac/dc


Interrupting Capacity 分断能力: 20kA @1000V dc
100kA @1000V ac

Dimensions 尺寸 (Unit: mm)

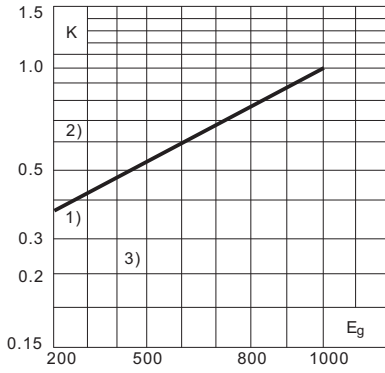
Rated Current	Type	A±1.5	B±1	C±1.5	D±1	E±1	F±0.5	G±1	H±1	J±1.5
35-100A	NHV10S	126	26	79	108	96	8.5	20	3	13
125-225A	NHV10X	135	38	79	108	93	10.5	25	6	20
250-600A	NHV10	135	51	79	108	93	10.5	40	6	20



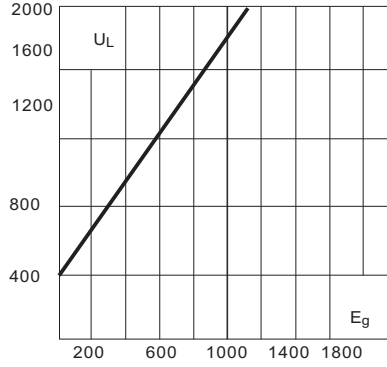
Electrical Characteristics 电气特性

Type 型号	Rated Current RMS-Amps 额定电流	I ² t(A ² Sec)			Part Number 料号	Safety Approvals 安全认证 
		Pre-arc 弧前	Clearing at 1000V 熔断	Watts Loss 功耗		
NHV10S	35	220	1900	7	NHV10S-35A	●
	40	310	2400	8	NHV10S-40A	●
	50	490	3400	10	NHV10S-50A	●
	60	700	4800	11	NHV10S-60A	●
	70	1150	6700	12	NHV10S-70A	●
	80	1600	9600	13	NHV10S-80A	●
	90	2000	11900	14	NHV10S-90A	●
NHV10X	100	2900	17200	15	NHV10X-100A	●
	125	4900	34200	16	NHV10X-125A	●
	150	6500	44200	25	NHV10X-150A	●
	175	7800	64100	30	NHV10X-175A	●
NHV10	200	12000	79200	32	NHV10X-200A	●
	250	16300	111100	50	NHV10-250A	●
	300	23800	163800	56	NHV10-300A	●
	350	33400	230000	62	NHV10-350A	●
	400	40000	328000	67	NHV10-400A	●
	500	47500	329800	95	NHV10-500A	●
	600	61400	499000	105	NHV10-600A	●

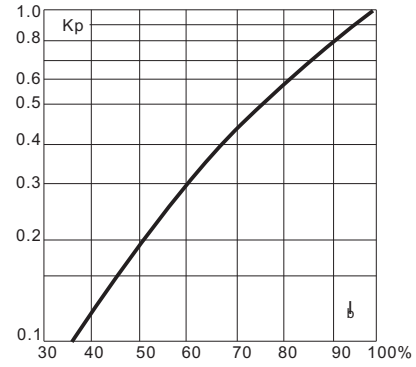
Total Clearing I²t 熔断 I²t



Arc Voltage 弧前电压



Power Losses 功耗



Time-Current Curve 时间-电流曲线

