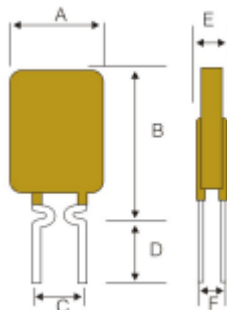


16V-160

Shape (mm)



A	B	C	D	E	Lead
Max.	Max.	Typ.	Min.	Max.	Φ
8.9	15.9	5.1±0.5	4±1	3.0	0.6

Electrical Performance

I _H	I _T	V _{MAX}	I _{MAX}	T _{TRIP}		P _{dtyp}	R _{MIN}	R _{MAX}	R _{1MAX}
				(A)	(S)				
1.60	3.20	16	40	8.0	9.0	0.90	0.05	0.11	0.18

V_{max}: Maximum operating voltage device can withstand without damage at rated current (I_{max}).

I_{max}: Maximum fault current device can withstand without damage at rated voltage (V_{max}).

I_{hold}: Hold Current. Maximum current device will not trip in 25°C still air.

I_{trip}: Trip Current. Minimum current at which the device will always trip in 25°C still air.

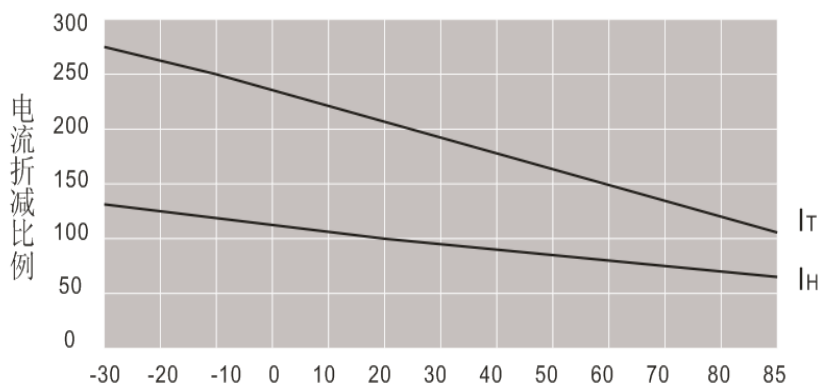
P_d: Power dissipation when device is in the tripped state in 25°C still air environment at rated voltage.

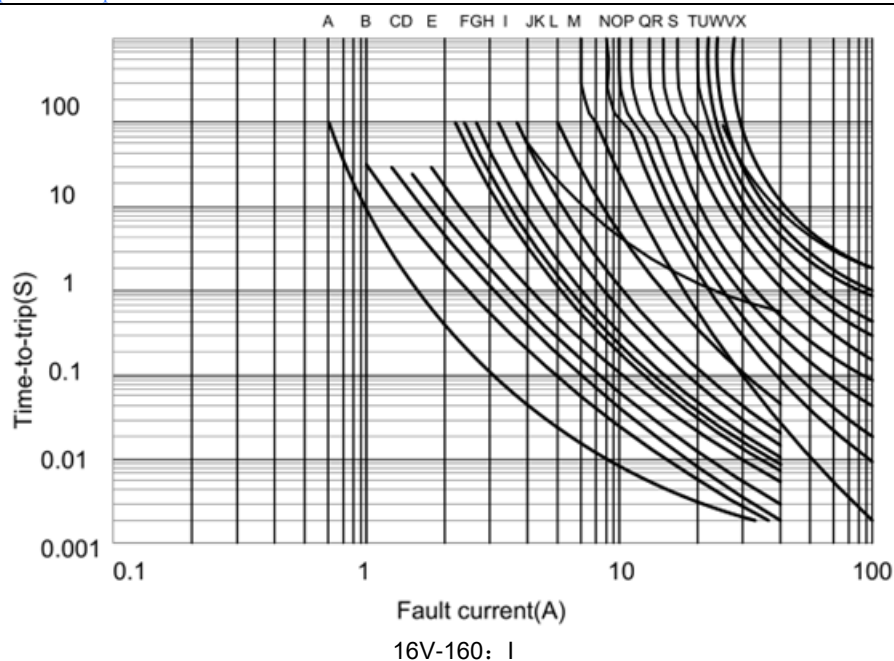
R_{i min/max}: Minimum/Maximum device resistance prior to tripping at 25°C.

R_{1max}: Maximum device resistance is measured one hour post reflow.

CAUTION : Operation beyond the specified ratings may result in damage and possible arcing and flame

Environmental temperature and I_H,I_T





产品使用材料：引脚:镀金属线；封装材料：阻燃性环氧树脂聚合物；焊料、环保焊锡。以上材料均符合 ROHS 指令。

产品工作温度：-40°C---+85°C

敬告

- 1.超过本产品的适用条件或其他不适当的使用有可能导致损害，甚至可能引起电击穿或火苗。
2. 本产品为电路中偶尔出现过流而设计的，不推荐在短时间内反复出现过流的电路中使用。
3. 本产品避免长时间接触化学溶剂。