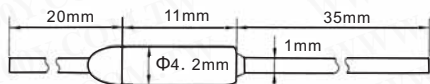




Thermal Fuse

Detailed product specifications are available on: us.100y.com.tw



Part (1) Number	Rated Functioning Temperature TF, Tf	Operating Temperature	T _H T _h T _C	T _M T _m	Rated Current	Rated Voltage
SF 70E	73°	70±2°C	45°	150°	2) 10A (AC)	3) 250V (AC)
SF 76E	77°	76± °C	51°	150°		
SF 91E	94°	91± °C	66°	150°		
SF 96E	99°	96±2°C	71°	150°		
SF 109E	113°	109± °C	84°	150°		
SF 119E	121°	119±2°C	94°	150°		
SF 129E	133°	129±2°C	104°	159°		
SF 139E	142°	139±2°C	144°	159°		
SF 152E	157°	152±2°C	127°	172°		
SF 169E	172°	169± °C	144°	189°		
SF 188E	192°	188± °C	164°	300°		
SF 214E	216°	214± °C	189°	350°		
SF 226E	227°	226± °C	190°	2)		
SF 240E	240°	237±2°C	190°	350°		

NOTE:

1. Part number are for standard lead device. For long leads, and the number "-1" at the end of part number.
2. The maximum temperature limit of SF226E is partially approved as shown this
3. The additional electrical rating are recognized by UL and CSA as follows.

UL: 227Vac/15Aac (Resistive) ,240Vac/15Aac (Resistive) ,120Vac/15Aac (Resistive, Inductive)
 CSA: 250 Vac max. /15 Aac max. (Resistive, Inductive)

TM, Tm	UL	CSA	VDE	BEAB
SF226E	240°C *	330°C	300°C	300°C

Part No.	Product No.	Manufacturer	Description	Tf	Current (A)	Voltage (V)
8074	2102-172		Thermal Fuses	172°C	10A	250
12255	2102-192		Thermal Fuses	192°C	10	250
12254	2102-240		Thermal Fuses	240°C	10	250
12256	2102-99		Thermal Fuses	99°C	10	250
3923	DF110S		Thermal Fuses	110°C	10	250
5639	IU104		Thermal Fuses	104°C	10	250
13346	IU152		Thermal Fuses	152°C	10A	
4675	IU96		Thermal Fuses	98°C	10	250
5637	SO71	FUJITSU	Thermal Fuses	75°C	10	250

NEC_Thermal Fuse

Detailed product specifications are available on: us.100y.com.tw



FEATURES

- Approved by UL (USA) ,CSA (Canada) ,VDE (Germany) ,BEAB (UK) ,and MITI (Japan)
- Single operation
- Compact, durable and reliable by hermetic seal structure
- Excellent sensitivity to abnormal temperature rises and high accuracy in operation
- Stable characteristics in a long-term
- Capable of opening at large cutoff current of AC 15 amperes

Please consult the chart of **Thermal fuse**

APPLICATIONS

- Electric home appliances
- Electric industrial equipment
- Office automation equipment
- Plain paper copiers
- Transformers
- Motors, etc



Part No.	Product No.	Manufacturer	Description	Current (A)	Voltage (V)	Tf
21355	SF109E	NEC	Thermal Fuses	113°C	10	250
37811	SF119E	NEC	Thermal Fuses 121°C/10A	121°C	10A	250
3922	SF119U	NEC	Thermal Fuses	121°C	10	250
21356	SF129E	NEC	Thermal Fuses	133°C	10	250
5642	SF139E	NEC	Thermal Fuses	142°C	10	250
21357	SF152E	NEC	Thermal Fuses	157°C	10	250
5643	SF169E	NEC	Thermal Fuses	172°C	10	250
21358	SF188E	NEC	Thermal Fuses	192°C	10	250
21359	SF214E	NEC	Thermal Fuses	216°C	10	250
21360	SF226E	NEC	Thermal Fuses	227°C	10	250
21361	SF240E	NEC	Thermal Fuses	240°C	10	250
3921	SF70E	NEC	Thermal Fuses	73°C	10	250
21353	SF76E	NEC	Thermal Fuses	77°C	10	250
3924	SF91E	NEC	Thermal Fuses	94°C	10	250
21354	SF96E	NEC	Thermal Fuses	99°C	10	250

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.



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