

Dimensions (mm)

A	B	C (Φ)	D	E (Φ)
11.5±0.5	35±3	3.3±0.5	≤3.8	0.8±0.05

Key Features

- Ceramic tube
- One-time over temperature protection
- Alloy type Thermal-link
- Environmental-friendly products

Specifications

Model	Tf (°C)	Fuse-Temp (°C)	Th (°C)	Tm (°C)	Ir (A)	Ur (V)	I _{max} 8/20μs (1Time) (KA)	UL	cUL	TUV	PSE	CCC	KTL	RoHS
C0	76	73±2	53	200	5	250AC	4			●	●	●	●	●
C18	86	81±2	61	200	5	250AC	4			●	●	●	●	●
						125AC	4	●	●					●
C21	97	93±2	70	200	5	125AC	4	●	●					●
						50DC	4	●	●					●
C1	102	98±2	77	200	5	250AC	6			●	●	●	●	●
						125AC	6	●	●					●
						50DC	6	●	●					●
C2	115	111±2	89	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C3	125	121±2	98	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C4	130	125±2	103	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C8	133	130±2	108	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C5	135	130±2	108	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C9	136	131±2	111	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C13	139	135±2	112	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C6	145	140±2	118	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C7	150	145±2	123	200	5	250AC	6	●	●	●	●	●	●	
					7	50DC	6	●	●					●
C32	205	199±3	167	250	5	125AC	7	●	●	●		●	●	●
						60DC	7	●	●	●		●	●	●
C31	221	218±2	186	250	5	250AC	7	●	●	●		●	●	●
						60DC	7	●	●	●		●	●	●

Applications

- Motor
- Battery
- Transformer
- Lamps and lanterns
- Power supplies
- Home electrical appliances

Customized

Other temperatures can be customized such as: 85°C, 90°C, 92°C, 95°C, 97°C, 100°C, 103°C, 108°C, 117°C, 120°C, 127°C, And etc.
The length of leadwires can be customized as required.

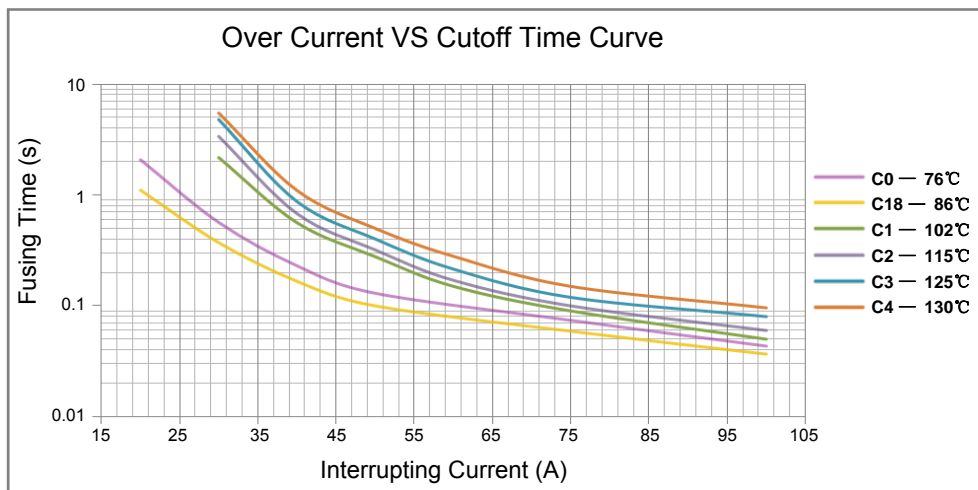
Packing Information

QTY: 30Kpcs/Carton
Carton size: 44cm×30cm×26cm

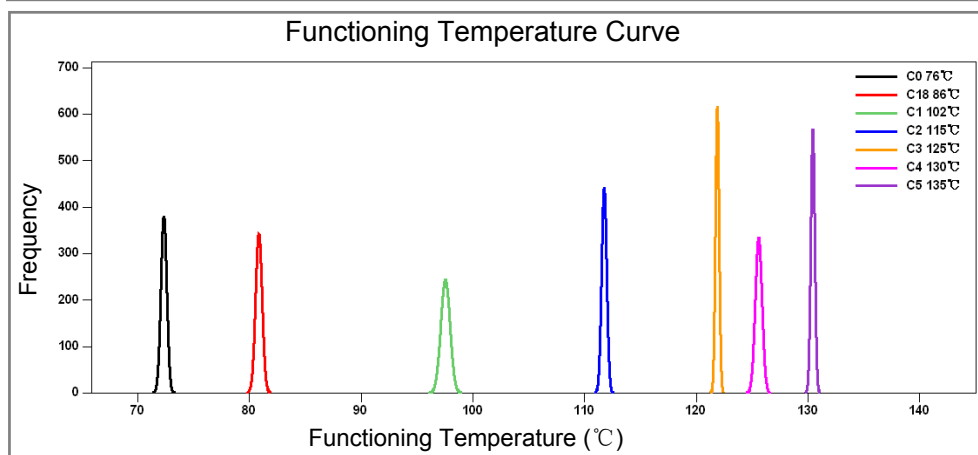
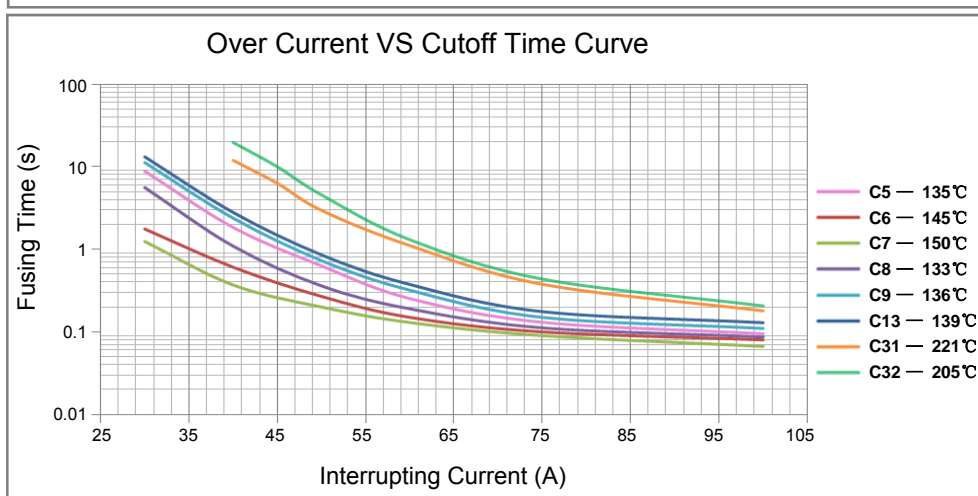
Agency Approvals

- UL/cUL: E214712
- PSE: 09020123/24
- TUV: R50112714
- CCC: 2009010205350866
- KTL: SU05023-11001/2/3
- RoHS & REACH Compliant

Performance Curve

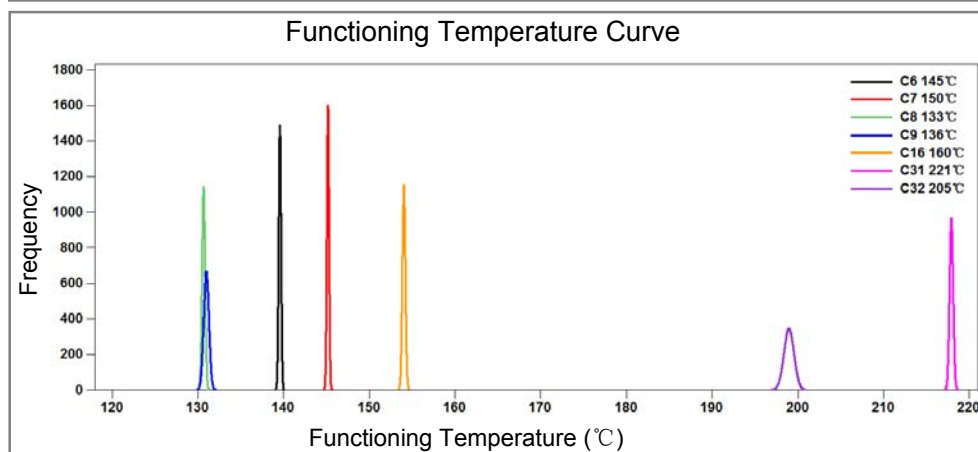


This is an illustrated curve for the model C series, describing the open time VS Multi-times rated current in the condition of the room temperature 25°C. (This is curve for reference only)



This is an illustrated curve for the model C series, The temperature is measured with silicone oil bath of which temperature is increased at the rate of 0.5°C~1°C/ min, with a detection current up to 10mA as the only load.

(This is curve for reference only)



Frequency: Concentration ratio of real opening temperature measured in the preset conditions.