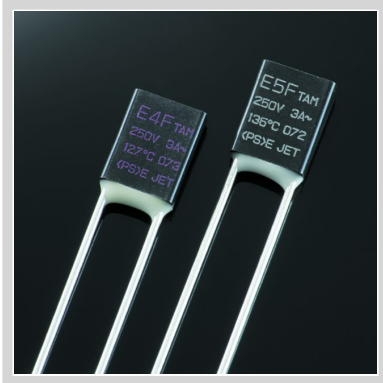
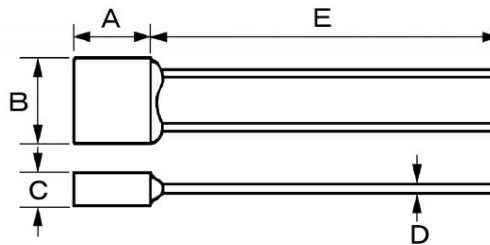


E□F Series



Features

- It is a fusible alloy type thermal links corresponding to RoHS.
- It is excellent small in the thermosensing property.
- It is non-return type of thermal links. It means even if the ambient temperature falls after the thermal links operates but never re-connection.
- The insulation case is used.
- 169 substances very high concern (SVHC) specified by the REACH rule is not used. (169 substances are published on June 20, 2016)



Lead length		Dimensions (mm)				
		A	B	C	D	E
Regular	E□F	8.5±0.1	6.6±0.1	2.5±0.1	0.7±0.05	36±3.0
Long	E□F-L	8.5±0.1	6.6±0.1	2.5±0.1	0.7±0.05	68±3.0

Specification

Type No.	Rated functioning temperature Tf (°C)	Functioning temperature (°C)	Holding temperature Th (°C)	Maximum use temperature (°C)	Maximum temperature limit Tm (°C)	Electrical rating	
						Ampere (A)	Voltage (V)
E2F	102	98±3	70	65	200	3.0	AC250
			65	65		5.5	AC125
			60	60		6.0	DC50
E3F	115	111±2	90	85	200	3.0	AC250
			85	85		5.5	AC125
			85	80		6.0	DC50
E4F	127	123±2	95	90	200	3.0	AC250
			90	90		5.5	AC125

			90	80		6.0	DC50
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Safety standard information

Type No.	Safety standard approval					
	PSE	UL	C-UL	VDE	CCC	KC
E2F	JET5823-32001-1003 (AC250V)	E73591	E73591	40009796	2017010205007445 (AC250V)	SU05028-10001 (AC250V)
E3F	JET5823-32001-1003 (AC250V)	E73591	E73591	40009796	2017010205007445 (AC250V)	SU05028-10001 (AC250V)
E4F	JET5823-32001-1004 (AC250V)	E73591	E73591	40009796	2017010205007445 (AC250V)	SU05028-10004 (AC250V)

- Functioning temperature is measured with silicone oil bath of which temperature is increased at the rate of 1°C/min.
Detecting current is 0.1A or less.
- Please feel free to contact us in regard of the details of safety standard approvals.

Uchihashi Estec Co.,Ltd.