

Thermal Cutoffs *Radial type*

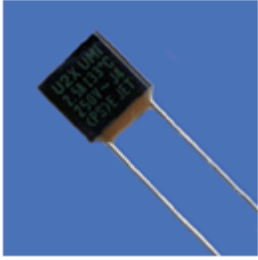
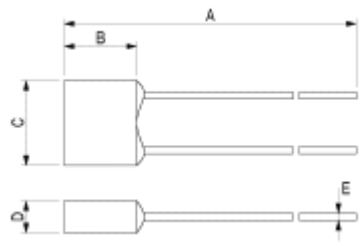
ELCUT U Series



Not RoHS Compliant

Part Number	Rated Functioning Temperature T_f (°C)	Cut-off Temperature (°C) (Functioning Temperature)	T_m (°C)	Holding Temperature $T_h T_c$ (°C)	Electrical Rating		Safety Standard Approval				
					Ampere (A)	Voltage (V)	UL	C-UL (CSA)	VDE	TUV	BEAB
U23	130	126 ± 2	200	102	2.5	250 AC	•	•	•	•	•
U25	150	145 ± 2	200	123	2.5	250 AC	•	•	•	•	•

UL: E50082 **CSA:** LR404 **VDE:** 9230-4510-1018 **TUV:** R9151180 **BEAB:** CAL. 0035

	Features			Diagram	
	• Non-resettable thermal cutoff which uses a fusible alloy for its thermal element. • Extremely simple construction ensures reliability. • Sealed thermal element reduces deterioration with age. • Superior thermal sensitivity. • Thermal element housed in an insulating container.				
Dimensions (mm)	A	B	C	D	E
Standard Lead	55 ± 3	5.7 ± 0.5	6.6 ± 0.3	2.5 ± 0.3	0.53 ± 0.02
Long Lead*	70 ± 3	5.7 ± 0.5	6.6 ± 0.3	2.5 ± 0.3	0.53 ± 0.02

* A "(L)" suffix in the part number indicates the long lead version

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