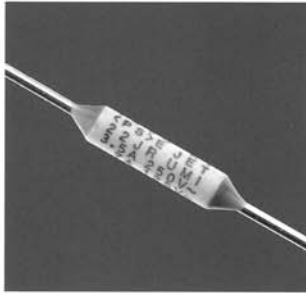


New Product

Pb Free Thermal Cutoffs

ELCUT 22 Series



The photo of 22JR is shown.

FEATURES

- The environment-friendly products do not contain cadmium and lead.

IMPORTANT NOTICE

Read Standard Specification and Instruction Manual for use thoroughly.

TERMS

•Rated Functioning Temperature

(T_f)
The acceptable tolerance is +0, -10°C except PSE. The one for PSE is 7°C

•Holding Temperature

(C-UL & CSA: T_h, CCC: T_c)
The maximum temperature at which the thermal cutoffs are energized with rated current, does not open for 168 hours.

•Maximum Temperature Limit

(T_m)
The maximum temperature at which an opened thermal cutoff does not reclose for 10 minutes.

■Ratings

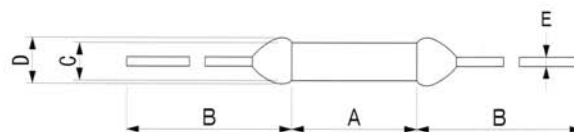
Type No.	Rated Functioning Temperature T _f (°C)	Cut-off Temperature (°C)	T _h T _c (°C)	Max. Use Tem. (°C)	T _m (°C)	Electrical Rating		UL	C-UL (CSA) *1	VDE	CCC	PSE
						Ampere (A)	Voltage (V)					
22ER	108	104±3	89 81	81	200	4	AC250	●	●	●	●	●
			87 79			5	AC125	●	●	●	—	●
222R	115	112±3	92 89	89	200	5	AC250	●	●*1	●	●	●
			83 83			7	AC125	●	●*1	●	●	—
22MR	139	135±3	122 114	114	200	2.5	AC250	●	●	●	●	●
			95 57			14	DC50	●	●	●	—	—
22JR	145	141±3	125 115	115	200	3.5	AC250	●	●	●	●	●
			113 90			7	AC125	●	●	●	●	●

UL,C-UL:E50082, CSA: LR40743, VDE:923000-1171-0002 *1: Certified by CSA

Cut-off 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.

T_h and T_c are for C-UL(CSA) and CCC respectively.

■Dimensions



Dimensions (mm)					
Lead length	A	B	C	D	E
Regular	11.5±0.5	37±3	3.3±0.2	3.6 or below	1.0±0.05
Long		67±3			



*Do you need more
information ?*

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