



**THERMAL CUTOFF L-SERIES
(THERMAL LINK)**

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RATINGS & SPECIFICATIONS

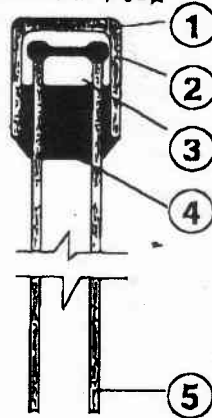
TYPE	T _f C	T _h C	T _m °C	T _f C limit	ELECTRICAL RATINGS (A.C.) / SAFETY APPROVAL
L10	102	75	165	+0 -10	2A/250V under CCC, TUV, VDE, PSE E 14 22 67
L20	145	85	165	+0 -10	2A/250V under CCC, VDE, TUV, PSE 2.5A/125V or 1A/250V under UL and CUL 1A/250V under BEAB
L30	125	90	165	+0 -10	2A/250V under CCC, VDE, TUV, PSE 2.5A/125V or 1A/250V under UL and CUL 1A/250V under BEAB
L33	130	100	165	+0 -10	2A/250V under CCC, VDE, TUV, PSE 2.5A/125V under UL and CUL 1A/250V under BEAB

CONSTRUCTION 结构

1. Insulating Case 外壳
2. Fusing Element -Fusible Alloy 感温体-低熔点合金
3. Flux -Special Compound 助熔剂
4. Sealant-Epoxy Resin 封口环氧树脂
5. Leads -Copper Wire 铜引线

CLOSE 闭路

OPEN 开路



General :

A thermal cutoff (thermal link) of this Series, is provided with a fusible element. When the temperature rises and reaches the fusing point of fusible element, it fuses and by the aid of flux shrinks back at both ends into beads, hereby creating an open circuit.

概述 :

本系列热熔断体，以一低熔点合金之感温体为主要部件。当环境温度升高并达到上述之感温体熔点时，感温体熔解并在内装的助熔剂帮助下，于引线端头缩成球状物，由此切断电通路。

DIMENSIONS (In mm)

a	b	c	d	e
6.2	6.3	2.4	0.52 Min.	60 Min.

