LE□ Series

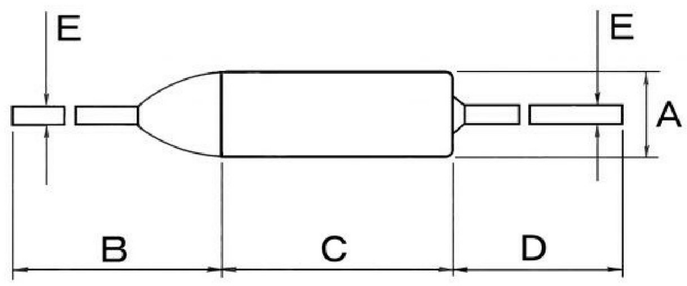
Features

It is a pellet type thermal links corresponding to RoHS.

This thermal links adopted metal casing and sense temperature material of organic compound pellet.

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.

169 substance of 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	LE□	4.0±0.1	20±3.0	10.1±0.3	35±3	1.0±0.1
Long	LE□-L	4.0±0.1	38±3.0	10.1±0.3	35±3	1.0±0.1

Specification

Type No.	Rated functioning temperature Tf (℃)	Functioning temperature (℃)	Holding temperature Th (℃)	Maximum use temperature (℃)	Maximum temperature limitTm (℃)	Electrical rating	
						Ampere (A)	Voltage (V)
LE070	73	71±2	45	45	150	15	AC250
LE073	77	74±2	48	45	150	15	AC250
LE080	84	80±2	50	50	150	15	AC250
LE090	94	91+3,-2	65	60	150	15	AC250
LE095	99	95±2	69	65	150	15	AC250
LE108	113	109±2	83	80	150	15	AC250
LE117	121	117±3	90	90	160	15	AC250
LE124	128	124±3	97	95	160	15	AC250
LE128	133	129+3,-2	103	95	160	15	AC250
LE138	142	138±3	110	100	160	15	AC250
LE152	157	152±2	126	120	175	15	AC250
LE169	172	167±2	141	135	190	15	AC250
LE189	192	189±3	162	135	300	15	AC250
LE213	216	213±2	187	135	300	15	AC250

LE□T Series

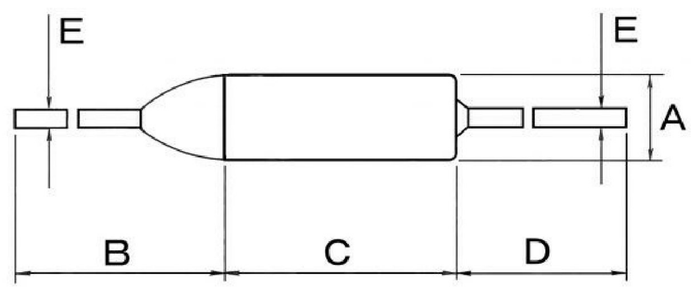
Features

It is a pellet type thermal links corresponding to RoHS.

This thermal links adopted metal casing and sense temperature material of organic compound pellet.

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.

169 substance of 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	LE□T	4.0±0.1	20±3.0	10.1±0.3	35±3	1.0±0.1
Long	LE□T-L	4.0±0.1	38±3.0	10.1±0.3	35±3	1.0±0.1

Specification

Type No.	Rated functioning temperature Tf (℃)	Functioning temperature (℃)	Holding temperature Th (℃)	Maximum use temperature (℃)	Maximum temperature limitTm (℃)	Electrical rating	
						Ampere (A)	Voltage (V)
LE070T	73	71±2	50	45	150	10	AC250
LE073T	77	74±2	50	45	150	10	AC250
LE080T	84	80±2	50	50	150	10	AC250
LE090T	94	91+3,-2	65	60	150	10	AC250
LE095T	99	95±2	71	65	150	10	AC250
LE108T	113	109±2	85	80	150	10	AC250
LE117T	121	117±3	95	90	160	10	AC250
LE124T	128	124±3	102	95	160	10	AC250
LE128T	133	129+3,-2	105	95	160	10	AC250
LE138T	142	138±3	110	100	160	10	AC250
LE152T	157	152±2	130	120	175	10	AC250
LE169T	172	167±2	145	135	190	10	AC250
LE189T	192	189±3	165	135	300	10	AC250
LE213T	216	213±2	190	135	300	10	AC250