

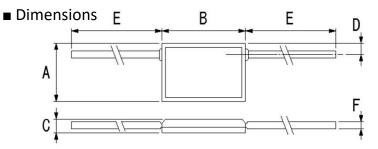
• E5 series are alloy-type thermal links, which realize a maximum interrupting capacity, DC900V/3A.

- It has superior thermal sensitivity that suitable for the overheat protection of the parts.
- \bullet Extremely thin body as 1.6 mm thickness ensures reliability as well as reduces deterioration with age.
- Eco-Friendly products being in compliance with RoHS2.
- It does not contain the regulated 10 substances including lead (Pb), $\mbox{cadmium}(\mbox{Cd}).$

Ratings	

Type No.	Rated functioning temperature Tf (°C)	Functioning temperature (°C)	Holding Operating	Operating	Maximum temperature limit Tm (°C)	Electrical rating		Maximum		
			temperature Th (°C)	e temperature range (°C)		Ampere (A)	Voltage (V)	interrupting capacity		
550	115	115 112 ±3 88 99 -40~ 99	200	3	DC690	DC0001//24				
ESZ	E52 115		99	-40~ 99	-40~ 99 200	4	AC250	DC900V/3A		
CET	FFT 124	124	121 +2	101 ±0	91	-40~108	200	3	DC690	DC900V/3A
E5T 134	131 ±3 103	108	-40~108	200	4	AC250	DC900V/3A			
E5V 151	151	151 145 ±3 116 130	116	-40~130	40 - 120	200	3	DC690	DC900V/3A	
	131		130		200	4	AC250	DC500V/SA		

• Functioning temperature is measured with silicone oil bath of which temperature is increased at the rate of 1°C/min and a detecting current is 0.1A or less.



Lead length	Dimensions (mm)						
	А	В	С	D	E	F	
Regular	5.3 ±0.5	7.0 ±0.5	1.6 or below	(1.4)	35 ±3	0.60 ±0.05	
Long	5.3 ±0.5	7.0 ±0.5	1.6 or below	(1.4)	65 ±3	0.60 ±0.05	

Safety standard information

Expected

PSE , UL , C-UL , VDE , CCC

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