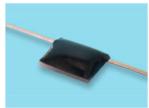
R4 series

Thermal-links Compliant with RoHS2







- R4 series realizes a electrical rating, DC450V although it is an alloy type thermal-link.
- It has superior thermal sensitivity that suitable for the overheat protection of the parts.
- It is a non-resettable thermal-link that uses a fusible alloy for its thermal element.
- Eco-Friendly products being in compliance with RoHS2.

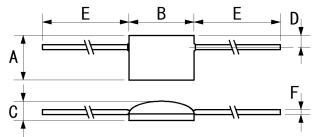
It does not contain the regulated 10 substances including lead(Pb), cadmium(Cd).

■ Ratings

Туре No.	Rated functioning temperature Tf (°C)	Functioning temperature	Holding temperature Th (°C)	Operating temperature range (°C)	Maximum temperature limit Tm (°C)	Electrical rating	
						Ampere (A)	Voltage (V)
R42	115	112 ±3	77	-40 ~ 92	180	2	DC450
						3	AC500
D/T	134 131 ±3 89 -40 ~ 110 18	100	3	DC450			
R4T		131 ±3	89	-40 ~ 110	180	3	AC500
R4V	151	145 ±3	109	-40 ~ 130	180	4	DC450
						3	AC500

[•] 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.

■ Dimensions



Dimensions (mm)					
А	В	С			
5.3 ±0.5	7.0 ±0.5	2.3 or below			
D	Е	F			
(1.4)	35 ±3	0.6 ±0.05			

■ Safety standard information

Expected					
PSE , UL	, C-UL , VDE , CCC				

Uchihashi Estec Co.,Ltd.