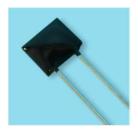
P4 series

Thermal-links Compliant with RoHS2







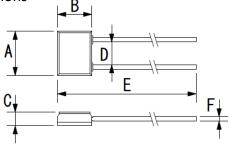
- \bullet P4 series realizes a electrical rating, DC450V although it is an alloy type thermal-link.
- It has superior thermal sensitivity that suitable for the overheat protection of the parts.
- It is a non-resettable thermal-link that uses a fusible alloy for its thermal element.
- Eco-Friendly products being in compliance with RoHS2.
 It does not contain the regulated 10 substances including lead(Pb), cadmium(Cd).

■ Ratings

	Rated	Functioning	Holding	Operating	Maximum Electrica		cal rating
Type No.	functioning temperature Tf (°C)	temperature (°C)	temperature Th (°C)	temperature range (°C)	temperature limit Tm (°C)	Ampere (A)	Voltage (V)
						2	DC450
P42	115	112 ±3	77	-40 ~ 92	180	3	AC500
						5	AC250
P4T	134	131 ±3	89	-40 ~ 110	180	3	DC450
						3	AC500
						5	AC250
P4J	145	141 ±3	104	-40 ~ 125	180	5	AC250
P4V	151	145 ±3	109	-40 ~ 130	180	3.5	DC450
						3	AC500
						5	AC250

[•] 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 (mm)						
А	В	С				
6.6 ±0.5	5.7 ±0.5	2.5 ±0.3				
D	Е	F				
(5.5)	55 ±3	0.53 ±0.02				

■ Safety standard information

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

Uchihashi Estec Co.,Ltd.