



B Series ---Thermal Fuse

Safety Electronics Technology

Features:

- Suitability of automatic soldering process
- No Contact Resistance
- Accuracy of cutoff temperature
- Rapid and reliable fusing action

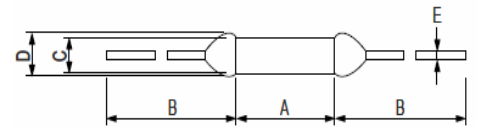
Applications:

- Motor
- Transformer
- Power Surge Strip
- Lithium Battery
- Capacitor
- House Appliance

Certificate	Standard	File NO.
UL/CUL	UL60691	XCMQ2.E214712
TUV	EN60691	R50112713
PSE	J60691	JET2121-32001-1001/1002/1003
CCC	GB9816-2008	2009010205350867



A	B	C	D	E
10.0±0.5mm	38±5mm	3.0±0.5mm	3.5 or below mm	0.54±0.05mm



Mode No.	Tf (°C)	Fuse Tem(°C)	Th(°C)	Tm (°C)	Ir (A)	Vr (V)	UL	CUL	TUV	PSE	CCC	RoHS
B0	76	73±2	53	200	3	250(AC)					•	▲
B1	102	98±2	79	200	3	250(AC)					•	▲
B2	115	111±2	91	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B3	125	121±2	100	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B4	130	125±2	106	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B5	135	130±2	111	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B6	145	140±2	121	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B7	150	145±2	126	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B8	133	130±2	111	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B9	136	131±2	112	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B10	117	113±2	93	200	3	250(AC)						▲
B11	127	123±2	102	200	3	250(AC)						▲
B12	103	98±2	79	200	3	250(AC)						▲
B13	139	135±2	115	200	3	250(AC) 50(DC)	•	•	•	•	•	▲
B14	140	135±2	115	200	3	250(AC)						▲
B15	169	165±2	145	200	3	250(AC)						▲
B16	160	154±2	135	200	3	250(AC)						▲
B17	187	182±2	162	200	3	250(AC)						▲
B18	86	81±2	61	200	3	250(AC)					•	▲
B19	85	81±2	55	200	3	250(AC)						▲
B20	92	92±2	62	200	3	250(AC)						▲
B21	97	93±2	70	200	3	250(AC)						▲
B22	93	93±2	67	200	3	250(AC)						▲
B23	90	85±2	58	200	3	250(AC)						▲
B24	100	95±2	72	200	3	250(AC)						▲
B25	120	115±2	90	200	3	250(AC)						▲
B26	95	91±2	65	200	3	250(AC)						▲
B27	65	59±2	45	200	3	250(AC)						▲

● Approved ○ Under application ▲ RoHS compliance

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