



Y Series ---Thermal Fuse

Safety Electronics Technology

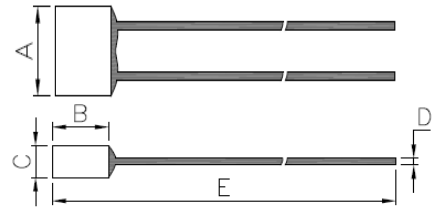
Features:

- Suitability of automatic soldering process
- Transparent case
- 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
PSE	J60691	JET2121-32001-1001/2/3
VDE	EN60691, IEC60691	40017057
KTL	K60691	SU05023-6002/3
CCC	GB9816-1998	2003010205055426



A	B	C	D	E
6.6±0.5mm	7.0±0.5mm	2.7±0.3mm	0.8±0.05mm	70±5mm



Model No.	Tf (°C)	Fuse-Temp (°C)	Th (°C)	Tm (°C)	Ir (A)	Vr (V)	UL	CUL	PSE	VDE	CCC	KTL	RoHS
Y0	76	73±2	53	200	5	250(AC)	•	•					▲
Y1	102	98±2	77	200	5	250(AC)	•	•	•				▲
Y2	115	111±2	89	200	5	250(AC)	•	•	•	•		•	▲
Y3	125	121±2	98	200	5	250(AC)			•	•		•	▲
Y4	130	125±2	103	200	5	250(AC)	•	•	•	•	•	•	▲
Y5	135	130±2	108	200	5	250(AC)			•				▲
Y6	145	140±2	118	200	5	250(AC)	•	•	•				▲
Y7	150	145±2	123	200	5	250(AC)	•	•	•	•	•	•	▲
Y8	133	130±2	108	200	5	250(AC)	•	•	•	•	•	•	▲
Y9	136	131±2	111	200	5	250(AC)	•	•	•	•	•	•	▲
Y10	117	113±2	93	200	5	250(AC)			•				▲
Y11	127	123±2	102	200	5	250(AC)			•				▲
Y12	103	98±2	77	200	5	250(AC)			•				▲
Y13	139	135±2	112	200	5	250(AC)			•				▲
Y14	140	135±2	112	200	5	250(AC)			•				▲
Y15	169	165±2	142	200	5	250(AC)	•	•					▲
Y16	160	154±2	133	200	5	250(AC)			•				▲
Y17	187	182±2	162	200	5	250(AC)							▲
Y18	86	81±2	61	200	5	250(AC)	•	•					▲
Y19	85	81±2	58	200	5	250(AC)							▲
Y20	92	92±2	65	200	5	250(AC)							▲
Y21	97	93±2	70	200	5	250(AC)							▲
Y22	93	93±2	67	200	5	250(AC)							▲
Y24	100	95±2	72	200	5	250(AC)			•				▲
Y25	120	115±2	90	200	5	250(AC)			•				▲
Y26	95	91±2	65	200	5	250(AC)							▲
Y29	108	103±2	80	200	5	250(AC)							▲

• Approved ○ Under application ▲ RoHS compliance

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