



X Series ---Thermal Fuse

Safety Electronics Technology

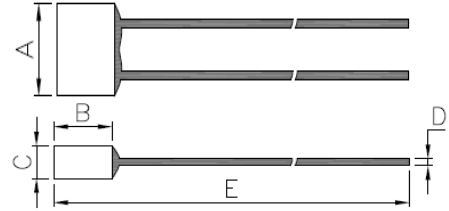
Features:

- 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	40017055
KTL	K60691	SU05023-6001/2/3
CCC	GB9816-1998	2003010205055424



A	B	C	D	E
5.8±0.5mm	5.8±0.5mm	2.3±0.2mm	0.54±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
X0	76	73±2	53	200	3	250(AC)	●	●					▲
X1	102	98±2	79	200	3	250(AC)	●	●	●	●	●	●	▲
X2	115	111±2	91	200	3	250(AC)	●	●	●	●	●	●	▲
X3	125	121±2	100	200	3	250(AC)	●	●	●		●		▲
X4	130	125±2	106	200	3	250(AC)	●	●	●	●	●	●	▲
X5	135	130±2	111	200	3	250(AC)	●	●	●	●	●	●	▲
X6	145	140±2	121	200	3	250(AC)	●	●	●	●	●	●	▲
X7	150	145±2	126	200	3	250(AC)	●	●	●	●	●	●	▲
X8	133	130±2	111	200	3	250(AC)	●	●	●	●	●	●	▲
X9	136	131±2	112	200	3	250(AC)	●	●	●	●	●	●	▲
X10	117	113±2	93	200	3	250(AC)			●				▲
X11	127	123±2	102	200	3	250(AC)			●				▲
X12	103	98±2	79	200	3	250(AC)			●				▲
X13	139	135±2	115	200	3	250(AC)			●				▲
X14	140	135±2	115	200	3	250(AC)			●				▲
X15	169	165±2	145	200	3	250(AC)	●	●					▲
X16	160	154±2	135	200	3	250(AC)			●				▲
X17	187	182±2	162	200	3	250(AC)							▲
X18	86	81±2	61	200	3	250(AC)	●	●		●		●	▲
X19	85	81±2	58	200	3	250(AC)							▲
X20	92	92±2	65	200	3	250(AC)							▲
X21	97	93±2	70	200	3	250(AC)							▲
X22	93	93±2	67	200	3	250(AC)							▲
X23	90	85±2	58	200	3	250(AC)							▲
X24	100	95±2	72	200	3	250(AC)			●				▲
X25	120	115±2	90	200	3	250(AC)			●				▲
X26	95	91±2	65	200	3	250(AC)							▲
X27	65	59±2	45	200	3	250(AC)							▲
X29	108	103±2	80	200	3	250(AC)							▲

● Approved ○ Under application ▲ RoHS compliance

* Xiamen SET Electronics Co., Ltd reserves the right to modify the characteristics published in this leaflet.

Sample

SET X4
130°C
G04
(Green)