



U Series --- Thermal Fuse

Safety Electronics Technology

Features:

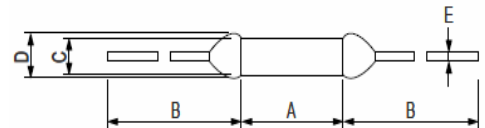
- Suitability of automatic soldering process
- No Contact Resistance
- Accuracy of cutoff temperature
- Rapid and reliable fusing action

Applications:

- Motor
- Transformer
- Protection of MOV
- Capacitor
- Lithium Battery
- Power Surge Strip
- House Appliance



A	B	C	D	E
14.0±0.5mm	38±5mm	4.0±0.5mm	4.5 or below mm	1.05±0.05mm



Model No.	Tf (°C)	Fuse-Temp (°C)	Th (°C)	Tm (°C)	Ir (A)	Vr (V)	RoHS
U1	102	98±2	72	200	10	250(AC)	▲
U2	115	111±2	85	200	10	250(AC)	▲
U3	125	121±2	95	200	10	250(AC)	▲
U4	130	125±2	100	200	10	250(AC)	▲
U5	135	130±2	105	200	10	250(AC)	▲
U6	145	140±2	115	200	10	250(AC)	▲
U7	150	145±2	120	200	10	250(AC)	▲
U8	133	130±2	105	200	10	250(AC)	▲
U9	136	131±2	106	200	10	250(AC)	▲
U10	117	113±2	87	200	10	250(AC)	▲
U11	127	123±2	97	200	10	250(AC)	▲
U12	103	98±2	72	200	10	250(AC)	
U13	139	135±2	110	200	10	250(AC)	▲
U14	140	135±2	110	200	10	250(AC)	▲
U15	169	165±2	139	200	10	250(AC)	
U16	160	154±2	130	200	10	250(AC)	▲
U17	187	182±2	157	200	10	250(AC)	
U18	86	81±2	51	200	10	250(AC)	▲
U19	85	81±2	55	200	10	250(AC)	▲
U20	92	92±2	62	200	10	250(AC)	▲
U21	97	93±2	70	200	10	250(AC)	▲
U22	93	93±2	67	200	10	250(AC)	▲
U23	90	85±2	58	200	10	250(AC)	
U24	100	95±2	72	200	10	250(AC)	
U25	120	115±2	90	200	10	250(AC)	▲
U26	95	91±2	65	200	10	250(AC)	▲

● Approved ○ Under application ▲ RoHS compliance

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