REV LETTER: E PAGE NO: 1 OF 1 PART NUMBER:

Thermal Protection Fuse

For the battery protection

Shanghai Wayon Thermo/Electro Materials Co.,Ltd.

4th Floor, No.201, New Jinqiao Road, Shanghai 201206,China Tel: 86-21-50320161 58995165 Fax: 86-21-50320266

E-mail: market@way-on.com

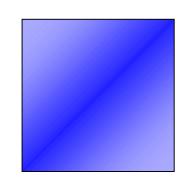
Http://www.way-on.com



ΤP

Features

- □ Typical use for the battery protection of many mobile communication products
- ☐ The super slim package with less than 1mm thickness, can meet the requirement of smaller battery pack
- □ Nickel lead terminals are corrosion-proof and durable for bending, and also available with spot-welding
- □ Not only provide thermal cutoff functions but also current cutoff functions

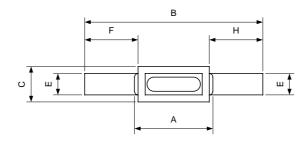


Electrical Characteristics

Model Number	Rated Functioning Temperature	Cut-off Temperature	TH Th Tc ()	TM Tm ()	Ampere Rating (A)	Voltage Rating (V)
TP93	97	93 ± 2	60	150	1.2	40
TP94	98	94 ± 2	60	150	2	40
TP89	93	89 ± 2	60	150	2	40

Product Dimensions(mm)

	Α	В	С	D	E	F	G	Н
Regular	8.3	26.9	3.9	0.75	3.0	9.8	0.1	9.8
Long	8.3	31.9	3.9	0.75	3.0	9.8	0.1	14.8



Package Information: Bulk, 1000pcs per bag.