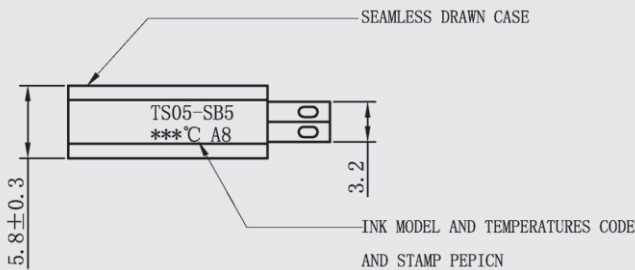


TS05-SB5 Thermal Protector

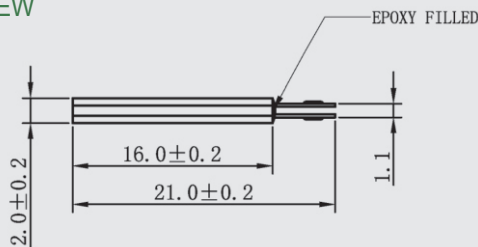
TS05 series battery protector has a very small size, accurate temperature and long endurance. The main applications are batteries and battery assembly. The seamless drawn case can contact with batteries firmly and sense temperature precisely.



TOP VIEW



SIDE VIEW



PRODUCT MARKINGS EXPLAIN



Special Features:

- Insulation case, small size and easy for fixing;
- Action accurately and no flash over;
- Double protection of current and temperature;
- Temperature is preset before releasing.
- Terminals can be Nickel strip or leadwire.

Electrical ratings:

- 10A / 12V DC
- 5A / 24V DC
- 6A / 120V AC
- 3A / 250V AC

Temperature ratings:

- Temperature range: 30°C ~ 150°C ;
- Tolerance: ±2°C , ±3°C , ±5°C .

Structure:



Curve:

