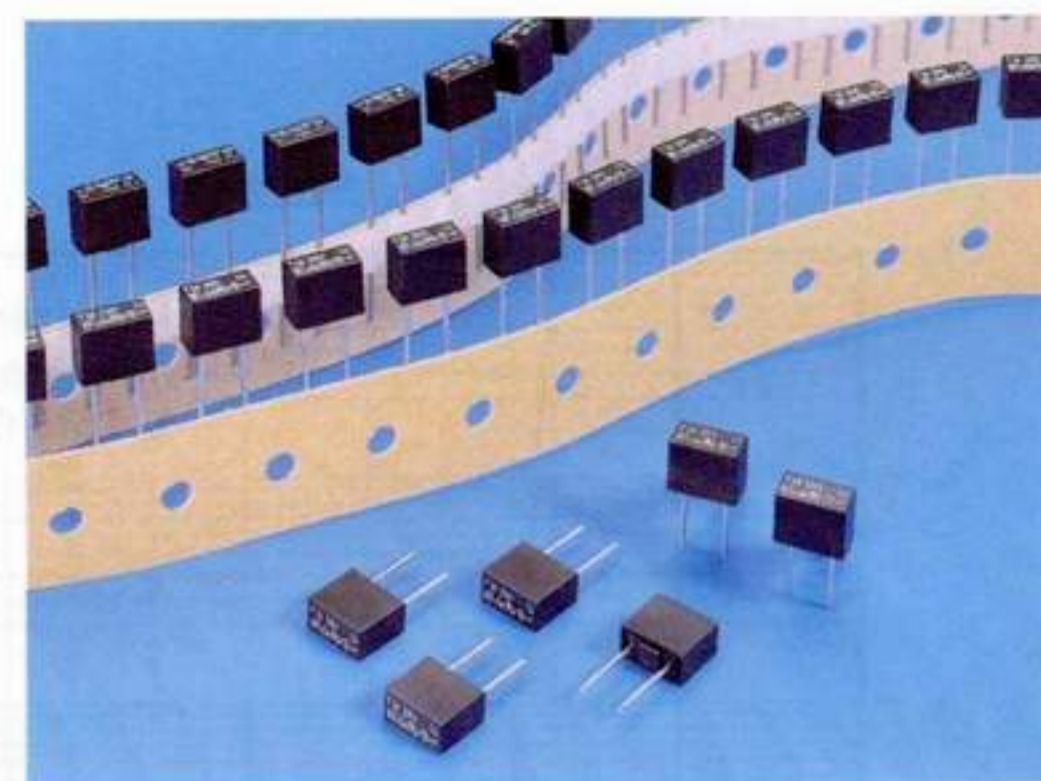


Type SAT

Slow Blow Radial Lead Micro Fuse Series



Approvals

UL Listed 40mA~6.3A
 CSA Certified 40mA~6.3A

Electrical Characteristics

| Rated Current | 1.0 In | 2.0 In | |
|---------------|---------|--------|-------|
| | MIN | MIN | MAX |
| 40mA~6.3A | 4 hours | 3sec | 60sec |

Interrupting Ratings

50 amperes at 250V AC.

Environmental Specification

Operating Temperature

-55°C to +125°C

Shock

MIL-STD-202, Method 213, Condition 1 (Saw tooth)

Vibration

MIL-STD-202, Method 201(10-55 Hz x 3axis/no load)

Salt Spray

MIL-STD-202, Method 101, Test Condition B (48Hrs)

Insulation Resistance

MIL-STD-202, Method 302, Test Condition A
 (After Opening) 10,000 ohms minimum

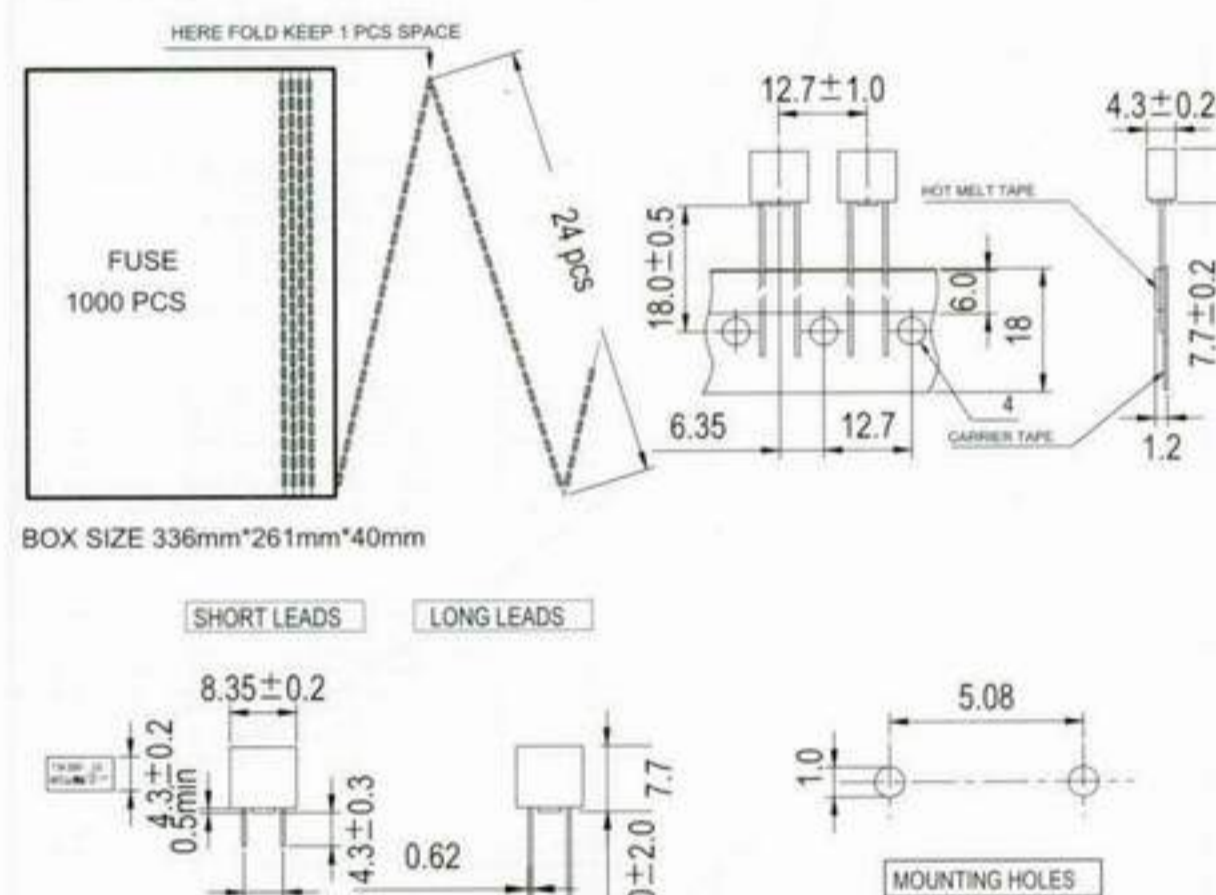
Resistance to Solder Heat

MIL-STD-202, Method 210, Test Condition F
 (10sec, at 260°C)

Thermal Shock:

MIL-STD-202, Method 107, Test Condition B
 (-65°C to +125°C)

Mechanical Dimensions



Physical Specification

Materials

Base and Cap: Black thermoplastic
 Pin: Tin-lead plated alloy

Packaging

1. In bulk: 1,000 pcs per box.
2. On Tap: Ammo pack, 1,000 pcs box