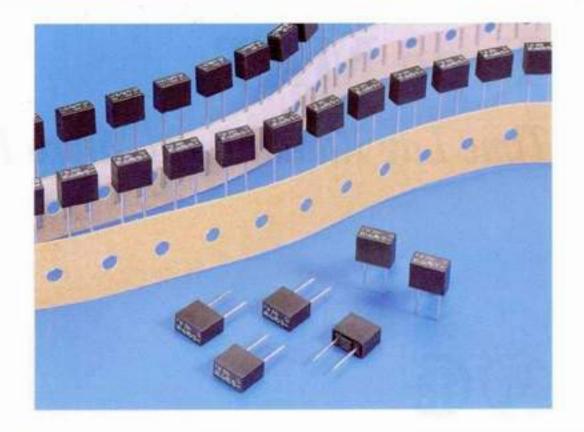
## Micro Fuses

# Type SAF

Fast Acting Radial Lead Micro Fuse Series



MOUNTING HOLES





## **Approvals**

UL Listed 50mA~6.3A CSA Certified 50mA~6.3A

## **Electrical Characteristics**

Rated Current	1.0 ln	2.0 In
	MIN	MAX
50mA~5A	4 hours	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

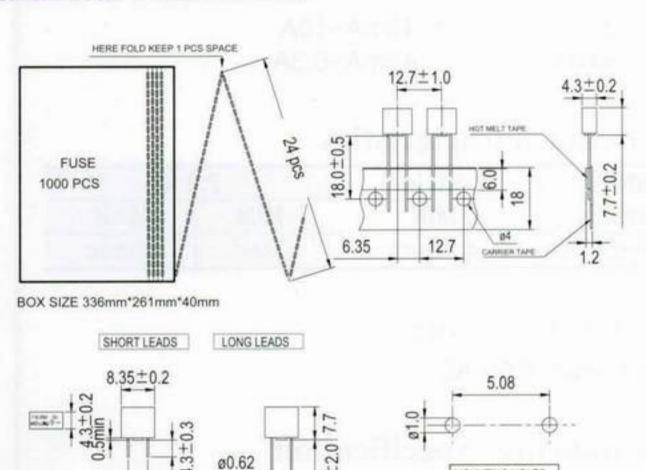
#### Resistance to Solder Heat

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