

2A 250V Thermal Fuse for Appliance Over-heat Protection

This thermal fuse is rated for 2A and 250V, suitable for electric fans and other appliances. It is designed to open the circuit at 115°C, providing over-temperature protection.



ADDITIONAL IMAGES



Overview

Reliable Overheat Protection

This thermal fuse is an accurate and reliable one-time protector designed to safeguard household and industrial electrical appliances from overheating. By detecting temperature anomalies, the component quickly interrupts the electrical circuit to prevent fire hazards and device destruction. The internal mechanism utilizes organic chemicals within a robust metal shell to ensure high-performance circuit interruption.

Technical Specifications

Rated Current

2 A

Rated Current

Rated Voltage

250 V

Tripping Temperature

115 °C

Applications & Features

Key Features

- One-time thermal protection
- Accurate temperature sensing
- Compact and strong design
- Prevents thermal runaway and fire hazards

Typical Applications

Electric Fans, Household Appliances, Industrial Equipment