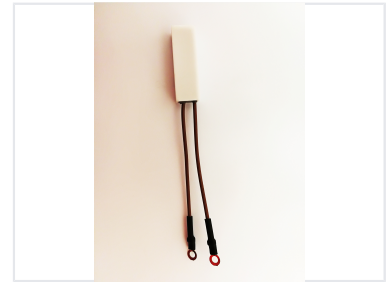


# Thermal Fuse 10A 250V for Hair Dryers

This thermal fuse is rated for 250V and 10A. It provides over-temperature protection by interrupting the circuit when the designated temperature is reached.



## ADDITIONAL IMAGES



## Product Overview

### Reliable Thermal Protection

This high-precision thermal fuse serves as an essential one-time safety component for small household and industrial appliances. Engineered to detect abnormal temperature rises, it quickly interrupts the circuit to prevent overheating and potential fire hazards. Its robust construction ensures reliable operation in demanding thermal environments like hair dryers.

## Electrical Ratings

### Performance Metrics

**10 A**

Rated Current

**250 V**

Rated Voltage

**240 °C**

Trip Temperature

## Technical Details

### Safety Function

Over-temperature protection • One-time fuse • Circuit interruption

### Physical Construction

- Ceramic body
- Axial leads
- Insulated connection wires
- Ring terminals

### Mechanism

Thermal sensitivity via organic chemical reaction within a metal shell

### Typical Applications

Hair Dryers, Household Appliances, Industrial Equipment