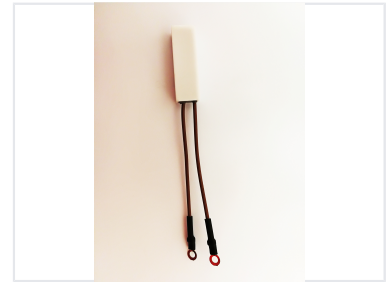


Thermal Fuse 10A 250V for Hair Dryers

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