

Thermal Cutoff Fuse

This thermal fuse is a reliable over-temperature protection device with a rated functioning temperature of 240°C or 229°C. It is designed to interrupt a circuit when the ambient temperature exceeds its rated functioning temperature, preventing fire or thermal damage.



ADDITIONAL IMAGES



Product Overview

Reliable Thermal Protection

This series of thermal cutoff fuses offers precision temperature sensitivity for essential over-temperature protection. Featuring a compact, epoxy-sealed design, these components provide reliable circuit interruption to prevent thermal damage in household and industrial appliances. The product meets stringent international safety and environmental standards, ensuring high-quality performance through automated manufacturing and testing processes.

Technical Specifications

Available Rated Temperatures

- 229
- 240

Environmental Compliance

RoHS • REACH

Certifications

UL, CUL, TUV, PSE, CCC, CB, ISO9001:2008

Applications

Core Appliance Applications

Category	Examples
Kitchen Appliances	Electric iron, Coffeemaker, Electric cooker, Microwave oven, Electric kettle
Personal Care	Hair dryer, Hair curler
Home Environment	Air-conditioner, Refrigerator, Washing machine, Water heater
Office Equipment	Photocopier, Fax machine, Printer, Paper shredder