

# Thermal Cutoff Switch 125°C/150°C

Thermal cutoffs are electrical safety devices that interrupt current when heated to specific temperatures. These protect appliances and equipment from overheating, preventing damage and potential fire hazards.



## ADDITIONAL IMAGES



## Product Overview

### Professional Thermal Safety Solutions

These BH-series thermal cutoff switches offer high precision and reliable overheating protection for a wide range of industrial and household appliances. Engineered for durability, the switches provide stable performance with minimal radio interference, ensuring long-term equipment safety. Available in both automatic and manual reset configurations, they are a versatile choice for demanding thermal control environments.

## Technical Specifications

### Performance Ratings

**250 V**

Rated Voltage

**10 A**

Rated Current

**50 Hz**

Frequency

### Temperature Range

-20 to 350

### Tolerance

5 °C

### Wire Specification

AWM3135 20AWG

## Functional Features

### Contact Configuration

Normally Open • Normally Closed

### Reset Modes

Automatic, Manual

## Compliance and Standards

### Certifications

cULus, CQC

## Applications

### Typical Applications

- Boilers
- Water Heaters
- Vacuum Cleaners
- Copiers
- Electric Stoves
- Ovens
- Dryers
- Refrigerators
- Dishwashers
- Air Conditioners