

# Thermal Fuse with Insulated Wire and Connector

This thermal fuse interrupts an electrical circuit when the temperature exceeds a specified limit. It is designed for use in kitchen appliances and comes with a blue insulated wire and a white connector.



## ADDITIONAL IMAGES



## Product Overview

### Professional Thermal Overheat Protection

This thermal fuse provides reliable, one-time circuit interruption to prevent damage from temperature anomalies. Designed for both household and industrial electrical systems, it utilizes high-precision organic chemical thermal particles. These units ensure safety by quickly cutting off power when operating temperatures exceed the predetermined rated limit.

## Technical Specifications

### Performance Metrics

**115 °C**

Rated Operating Temperature

**16 A**

Max Current Capacity

**250 V**

Rated Voltage

### Supported Current Range

5A to 25A

## Physical Construction

### Configuration

- Cylindrical body
- Integrated white connector
- Blue insulated leads

### Build Characteristics

Metal Shell, Insulated Wire, Brass Connectors

## Application

### Primary Applications

Household Appliances • Industrial Equipment • Overheat Prevention