

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