

Ceramic Thermal Fuse 10A 15A 25A 250V

This ceramic shell thermal fuse protects electrical circuits from overheating. It is available in 10A, 15A, and 25A current ratings with a 250V voltage rating.



ADDITIONAL IMAGES



Product Overview

Reliable Overheat Protection

This ceramic shell thermal fuse provides a high-precision, one-time safety solution for detecting and mitigating abnormal temperature spikes in electrical circuits. By utilizing organic chemical thermal particles encased in a robust ceramic shell, it ensures durable electrical insulation and rapid circuit interruption. It is an essential safety component for industrial and household appliances, effectively preventing damage and fire hazards.

Technical Specifications

Available Current Ratings

- 10
- 15
- 25

Performance Metrics

25 A

Max Current Capacity

250 V

Operating Voltage

Rated Voltage

250 V

Design & Construction

Housing Material

Ceramic

Key Features

Thermal Protection, Circuit Interruption, Heat Resistant, Insulated Leads, Over-temperature Detection