

Global Thermal Cutoff Device Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE65396DFE8EEN.html>

Date: February 2026

Pages: 125

Price: US\$ 4,480.00 (Single User License)

ID: GE65396DFE8EEN

Abstracts

The global Thermal Cutoff Device market size is expected to reach \$ 1519 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

A thermal fuse is a one-time temperature-sensitive safety protection component. When the ambient or device temperature exceeds a set value, its internal alloy or organic particles melt and permanently disconnect the circuit, thus preventing overheating, fire, or equipment damage. This product is widely used in home appliances, power modules, battery packs, heating equipment, and consumer electronics to provide reliable over-temperature protection. The upstream of the thermal fuse industry chain includes basic raw materials such as fusible alloys, ceramic housings, leads, insulating sleeves, and temperature control materials. The midstream involves precision assembly, packaging and sealing, temperature calibration, and automated testing and manufacturing. Downstream applications cover home appliance manufacturers, battery pack manufacturers, power tool companies, automotive electronics suppliers, and industrial equipment integrators, while also providing services such as certification testing, reliability verification, and customized temperature design. In 2025, the global production of thermal fuses was approximately 7 billion units, with a global average market price of approximately US\$0.14 per unit. The gross profit margin of major companies in the industry was between 25% and 35%. In 2025, the global production capacity of thermal fuses was approximately 9.333 billion units.

The thermal cutoff device market benefits from steady demand across home appliances, consumer electronics, and battery-powered products where safety regulations are increasingly strict. Rising adoption of compact and high-power-density devices generates more heat, driving the need for reliable thermal protection components. Miniaturization, higher temperature accuracy, and improved consistency

are becoming key technical trends. Growth of electric vehicles, lithium battery packs, and smart appliances further expands application scenarios. In addition, manufacturers focus on automated mass production and cost control to maintain competitiveness in this high-volume, low-price market. Overall, the industry is expected to grow steadily with stable replacement demand and expanding safety standards worldwide.

This report studies the global Thermal Cutoff Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thermal Cutoff Device and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thermal Cutoff Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thermal Cutoff Device total production and demand, 2021-2032, (K Units)

Global Thermal Cutoff Device total production value, 2021-2032, (USD Million)

Global Thermal Cutoff Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Thermal Cutoff Device consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Thermal Cutoff Device domestic production, consumption, key domestic manufacturers and share

Global Thermal Cutoff Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Thermal Cutoff Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Thermal Cutoff Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Thermal Cutoff Device market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Schott, Panasonic, Emerson, Bourns, UCHIHASHI, Sungwoo Industrial, Microtherm, SETsafe, Zhangzhou Aupo Electronics, Bel Fuse, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thermal Cutoff Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Thermal Cutoff Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Thermal Cutoff Device Market, Segmentation by Type:

Single-use

Resettable

Global Thermal Cutoff Device Market, Segmentation by Operating Temperature:

Low-Temperature TCO ($<100^{\circ}\text{C}$)

Medium-Temperature TCO ($100\text{--}150^{\circ}\text{C}$)

High-Temperature TCO ($>150^{\circ}\text{C}$)

Global Thermal Cutoff Device Market, Segmentation by Mounting Type:

Radial Leaded TCO

Surface Mount TCO (SMT)

Axial Leaded TCO

Global Thermal Cutoff Device Market, Segmentation by Application:

Household Appliance

Automotive

Others

Companies Profiled:

Schott

Panasonic

Emerson

Bourns

UCHIHASHI

Sungwoo Industrial

Microtherm

SETsafe

Zhangzhou Aupo Electronics

Bel Fuse

A.R.Electric

Littelfuse

Key Questions Answered:

1. How big is the global Thermal Cutoff Device market?
2. What is the demand of the global Thermal Cutoff Device market?
3. What is the year over year growth of the global Thermal Cutoff Device market?
4. What is the production and production value of the global Thermal Cutoff Device market?
5. Who are the key producers in the global Thermal Cutoff Device market?
6. What are the growth factors driving the market demand?

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