

Global Positive Temperature Coefficient (PTC) Thermistors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Positive Temperature Coefficient (PTC) Thermistors market size is expected to reach \$ 23030 million by 2032, rising at a market growth of 9.4% CAGR during the forecast period (2026-2032).

PTC stands for Positive Temperature Coefficient. PTC thermistors are ceramic components whose electrical resistance rapidly increases when a certain temperature is exceeded. This property makes them ideal for use in countless applications of modern electrical and electronic engineering, for example, as self-resetting fuses against current overload or for short circuit protection in motors. PTC thermistors are used in electronic lamp ballasts and switch-mode power supplies for delayed switching. Special motor-start PTC thermistors are also used in refrigerator compressors, for instance. Ceramic PTC (CPTC) and Polymer PTC (PPTC) are two types based on production technology, and both are covered by data in this report.

Global manufacturers of Positive Temperature Coefficient (PTC) Thermistors include Littelfuse(Tyco), Polytronics, Wayon, Bourns, Fuzetec, Sea & Land and Keter and etc. And the top five manufacturers account for about 71% of the market share. Asia-Pacific is the largest market with a share of about 65%, followed by North America and Europe with 17% and 16% respectively. In terms of product type, PPTC is the largest segment, accounting for about 75% of the share. And in terms of application, Telecom/Datacom Infrastructure is the largest downstream field, accounting for 22% of the share.

This report studies the global Positive Temperature Coefficient (PTC) Thermistors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Positive Temperature Coefficient (PTC) Thermistors 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 Positive Temperature Coefficient (PTC) Thermistors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Positive Temperature Coefficient (PTC) Thermistors total production and demand, 2021-2032, (Million Units)

Global Positive Temperature Coefficient (PTC) Thermistors total production value, 2021-2032, (USD Million)

Global Positive Temperature Coefficient (PTC) Thermistors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Positive Temperature Coefficient (PTC) Thermistors consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Positive Temperature Coefficient (PTC) Thermistors domestic production, consumption, key domestic manufacturers and share

Global Positive Temperature Coefficient (PTC) Thermistors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Positive Temperature Coefficient (PTC) Thermistors production by Technology, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Positive Temperature Coefficient (PTC) Thermistors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Positive Temperature Coefficient (PTC) Thermistors 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 Littelfuse(Tyco), Polytronics, Wayon, Bourns, Fuzetec, Sea & Land, Keter, Eaton, TDK(EPCOS), VISHAY, 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 Positive Temperature Coefficient (PTC) Thermistors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (USD/K Units) by manufacturer, by Technology, 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 Positive Temperature Coefficient (PTC) Thermistors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Positive Temperature Coefficient (PTC) Thermistors Market, Segmentation by Technology:

CPTC

PPTC

Global Positive Temperature Coefficient (PTC) Thermistors Market, Segmentation by

Application:

Computers/Peripherals

Telecom/Datacom Infrastructure

Consumer Electronics

Home Appliance

Automotive

Industrial

Other

Companies Profiled:

Littelfuse(Tyco)

Polytronics

Wayon

Bourns

Fuzetec

Sea & Land

Keter

Eaton

TDK(EPCOS)

VISHAY

Amphenol(GE SENSING)

Jinke

MURATA

Thinking

HIEL

HGTECH

Key Questions Answered:

1. How big is the global Positive Temperature Coefficient (PTC) Thermistors market?
2. What is the demand of the global Positive Temperature Coefficient (PTC) Thermistors market?
3. What is the year over year growth of the global Positive Temperature Coefficient (PTC) Thermistors market?
4. What is the production and production value of the global Positive Temperature Coefficient (PTC) Thermistors market?
5. Who are the key producers in the global Positive Temperature Coefficient (PTC) Thermistors market?
6. What are the growth factors driving the market demand?

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