

# Global PTC Thermistors Market Growth 2023-2029

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## Abstracts

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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.

LPI (LP Information)' newest research report, the "PTC Thermistors Industry Forecast" looks at past sales and reviews total world PTC Thermistors sales in 2022, providing a comprehensive analysis by region and market sector of projected PTC Thermistors sales for 2023 through 2029. With PTC Thermistors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PTC Thermistors industry.

This Insight Report provides a comprehensive analysis of the global PTC Thermistors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PTC Thermistors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PTC Thermistors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PTC Thermistors and breaks down the forecast by technology, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global PTC Thermistors.

The global PTC Thermistors market size is projected to grow from US\$ 316 million in 2022 to US\$ 383.4 million in 2029; it is expected to grow at a CAGR of 383.4 from 2023 to 2029.

NTC Thermistors market is dominated by few players, TE is a leader, with a market share over 30%, followed by Polytronics, Wayon, Bourns, TDK(EPCOS), Keter, Amphenol(GE SENSING), Thinking, Murata and VISHAY. The top 10 listed companies accounted for over 80% market share. China is the largest producer and consumer, followed by US, EU and Japan.

This report presents a comprehensive overview, market shares, and growth opportunities of PTC Thermistors market by product technology, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by technology

CPTC

PPTC

##### Segmentation by application

Computers/Peripherals

Telecom/Datacom Infrastructure

Consumer Electronics

Medical Electronics

Automotive Electronics

Power Supplies/DC Converters

Home Appliance

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

TE

Polytronics

Wayon

Bourns

Fuzetec

Sea & Land

Keter

Hollyland

TDK(EPCOS)

VISHAY

Amphenol(GE SENSING)

Jinke

MURATA

Thinking

HIEL

HGTECH

### Key Questions Addressed in this Report

What is the 10-year outlook for the global PTC Thermistors market?

What factors are driving PTC Thermistors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do PTC Thermistors market opportunities vary by end market size?

How does PTC Thermistors break out technology, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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