

# Global Positive Temperature Coefficient PTC Temperature Sensors Market Research Report 2023(Status and Outlook)

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### **Abstracts**

#### Report Overview

PTC temperature sensors are elements whose resistance increases with temperature and can be used in applications such as temperature sensing and current limiting. Bosson Research's latest report provides a deep insight into the global Positive Temperature Coefficient PTC Temperature Sensors market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Positive Temperature Coefficient PTC Temperature Sensors Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market. In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Positive Temperature Coefficient PTC Temperature Sensors market in any manner.

Global Positive Temperature Coefficient PTC Temperature Sensors Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding



the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

**Key Company** 

**MURATA** 

TDK (EPCOS)

TE

**Polytronics** 

Wayon

Bourns

**Fuzetec** 

Sea and Land

Keter

Hollyland

**VISHAY** 

Amphenol (GE SENSING)

Jinke

**Thinking** 

HIEL

**HGTECH** 

Sinochip Electronics

Market Segmentation (by Type)

**CPTC Temperature Sensor** 

**PPTC Temperature Sensor** 

Market Segmentation (by Application)

Computers/Peripherals

Telecom/Datacom Infrastructure

**Consumer Electronics** 

**Medical Electronics** 

**Automotive Electronics** 

Power Supplies/DC Converters

Home Appliance

Others

Geographic Segmentation

North America (USA, Canada, Mexico)



Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Positive Temperature Coefficient PTC Temperature Sensors Market

Overview of the regional outlook of the Positive Temperature Coefficient PTC Temperature Sensors Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change This enables you to anticipate market changes to remain ahead of your competitors You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions



Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Positive Temperature Coefficient PTC Temperature Sensors Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential



of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



#### **Contents**

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Positive Temperature Coefficient PTC Temperature Sensors
- 1.2 Key Market Segments
- 1.2.1 Positive Temperature Coefficient PTC Temperature Sensors Segment by Type
- 1.2.2 Positive Temperature Coefficient PTC Temperature Sensors Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

## 2 POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Positive Temperature Coefficient PTC Temperature Sensors Market Size (M USD) Estimates and Forecasts (2018-2029)
- 2.1.2 Global Positive Temperature Coefficient PTC Temperature Sensors Sales Estimates and Forecasts (2018-2029)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

## 3 POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Positive Temperature Coefficient PTC Temperature Sensors Sales by Manufacturers (2018-2023)
- 3.2 Global Positive Temperature Coefficient PTC Temperature Sensors Revenue Market Share by Manufacturers (2018-2023)
- 3.3 Positive Temperature Coefficient PTC Temperature Sensors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Positive Temperature Coefficient PTC Temperature Sensors Average Price by Manufacturers (2018-2023)



- 3.5 Manufacturers Positive Temperature Coefficient PTC Temperature Sensors Sales Sites, Area Served, Product Type
- 3.6 Positive Temperature Coefficient PTC Temperature Sensors Market Competitive Situation and Trends
- 3.6.1 Positive Temperature Coefficient PTC Temperature Sensors Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Positive Temperature Coefficient PTC Temperature Sensors Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

# 4 POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS INDUSTRY CHAIN ANALYSIS

- 4.1 Positive Temperature Coefficient PTC Temperature Sensors Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## 5 THE DEVELOPMENT AND DYNAMICS OF POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

### 6 POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Type (2018-2023)



- 6.3 Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Market Share by Type (2018-2023)
- 6.4 Global Positive Temperature Coefficient PTC Temperature Sensors Price by Type (2018-2023)

# 7 POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Positive Temperature Coefficient PTC Temperature Sensors Market Sales by Application (2018-2023)
- 7.3 Global Positive Temperature Coefficient PTC Temperature Sensors Market Size (M USD) by Application (2018-2023)
- 7.4 Global Positive Temperature Coefficient PTC Temperature Sensors Sales Growth Rate by Application (2018-2023)

## 8 POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS MARKET SEGMENTATION BY REGION

- 8.1 Global Positive Temperature Coefficient PTC Temperature Sensors Sales by Region
- 8.1.1 Global Positive Temperature Coefficient PTC Temperature Sensors Sales by Region
- 8.1.2 Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Region
- 8.2 North America
- 8.2.1 North America Positive Temperature Coefficient PTC Temperature Sensors Sales by Country
- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
- 8.3.1 Europe Positive Temperature Coefficient PTC Temperature Sensors Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia



- 8.4 Asia Pacific
- 8.4.1 Asia Pacific Positive Temperature Coefficient PTC Temperature Sensors Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
- 8.5.1 South America Positive Temperature Coefficient PTC Temperature Sensors Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
- 8.6.1 Middle East and Africa Positive Temperature Coefficient PTC Temperature Sensors Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

#### **9 KEY COMPANIES PROFILE**

- 9.1 MURATA
- 9.1.1 MURATA Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.1.2 MURATA Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.1.3 MURATA Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.1.4 MURATA Business Overview
- 9.1.5 MURATA Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis
  - 9.1.6 MURATA Recent Developments
- 9.2 TDK (EPCOS)
- 9.2.1 TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors Basic Information



- 9.2.2 TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.2.3 TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
- 9.2.4 TDK (EPCOS) Business Overview
- 9.2.5 TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis
- 9.2.6 TDK (EPCOS) Recent Developments
- 9.3 TE
- 9.3.1 TE Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.3.2 TE Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.3.3 TE Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.3.4 TE Business Overview
  - 9.3.5 TE Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis
- 9.3.6 TE Recent Developments
- 9.4 Polytronics
- 9.4.1 Polytronics Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.4.2 Polytronics Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.4.3 Polytronics Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.4.4 Polytronics Business Overview
- 9.4.5 Polytronics Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis
  - 9.4.6 Polytronics Recent Developments
- 9.5 Wayon
- 9.5.1 Wayon Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.5.2 Wayon Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.5.3 Wayon Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.5.4 Wayon Business Overview
- 9.5.5 Wayon Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis



- 9.5.6 Wayon Recent Developments
- 9.6 Bourns
- 9.6.1 Bourns Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.6.2 Bourns Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.6.3 Bourns Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.6.4 Bourns Business Overview
  - 9.6.5 Bourns Recent Developments
- 9.7 Fuzetec
- 9.7.1 Fuzetec Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.7.2 Fuzetec Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.7.3 Fuzetec Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.7.4 Fuzetec Business Overview
  - 9.7.5 Fuzetec Recent Developments
- 9.8 Sea and Land
- 9.8.1 Sea and Land Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.8.2 Sea and Land Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.8.3 Sea and Land Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.8.4 Sea and Land Business Overview
  - 9.8.5 Sea and Land Recent Developments
- 9.9 Keter
- 9.9.1 Keter Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.9.2 Keter Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.9.3 Keter Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.9.4 Keter Business Overview
  - 9.9.5 Keter Recent Developments
- 9.10 Hollyland
- 9.10.1 Hollyland Positive Temperature Coefficient PTC Temperature Sensors Basic



#### Information

- 9.10.2 Hollyland Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.10.3 Hollyland Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.10.4 Hollyland Business Overview
  - 9.10.5 Hollyland Recent Developments
- 9.11 VISHAY
- 9.11.1 VISHAY Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.11.2 VISHAY Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.11.3 VISHAY Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.11.4 VISHAY Business Overview
  - 9.11.5 VISHAY Recent Developments
- 9.12 Amphenol (GE SENSING)
- 9.12.1 Amphenol (GE SENSING) Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.12.2 Amphenol (GE SENSING) Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.12.3 Amphenol (GE SENSING) Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
- 9.12.4 Amphenol (GE SENSING) Business Overview
- 9.12.5 Amphenol (GE SENSING) Recent Developments
- 9.13 Jinke
- 9.13.1 Jinke Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.13.2 Jinke Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.13.3 Jinke Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.13.4 Jinke Business Overview
  - 9.13.5 Jinke Recent Developments
- 9.14 Thinking
- 9.14.1 Thinking Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.14.2 Thinking Positive Temperature Coefficient PTC Temperature Sensors Product Overview



- 9.14.3 Thinking Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.14.4 Thinking Business Overview
  - 9.14.5 Thinking Recent Developments
- 9.15 HIEL
- 9.15.1 HIEL Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.15.2 HIEL Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.15.3 HIEL Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.15.4 HIEL Business Overview
  - 9.15.5 HIEL Recent Developments
- 9.16 HGTECH
- 9.16.1 HGTECH Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.16.2 HGTECH Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.16.3 HGTECH Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.16.4 HGTECH Business Overview
  - 9.16.5 HGTECH Recent Developments
- 9.17 Sinochip Electronics
- 9.17.1 Sinochip Electronics Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- 9.17.2 Sinochip Electronics Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- 9.17.3 Sinochip Electronics Positive Temperature Coefficient PTC Temperature Sensors Product Market Performance
  - 9.17.4 Sinochip Electronics Business Overview
  - 9.17.5 Sinochip Electronics Recent Developments

# 10 POSITIVE TEMPERATURE COEFFICIENT PTC TEMPERATURE SENSORS MARKET FORECAST BY REGION

- 10.1 Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast
- 10.2 Global Positive Temperature Coefficient PTC Temperature Sensors Market Forecast by Region



- 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Country
- 10.2.3 Asia Pacific Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Region
- 10.2.4 South America Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Positive Temperature Coefficient PTC Temperature Sensors by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)

- 11.1 Global Positive Temperature Coefficient PTC Temperature Sensors Market Forecast by Type (2024-2029)
- 11.1.1 Global Forecasted Sales of Positive Temperature Coefficient PTC Temperature Sensors by Type (2024-2029)
- 11.1.2 Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Type (2024-2029)
- 11.1.3 Global Forecasted Price of Positive Temperature Coefficient PTC Temperature Sensors by Type (2024-2029)
- 11.2 Global Positive Temperature Coefficient PTC Temperature Sensors Market Forecast by Application (2024-2029)
- 11.2.1 Global Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units) Forecast by Application
- 11.2.2 Global Positive Temperature Coefficient PTC Temperature Sensors Market Size (M USD) Forecast by Application (2024-2029)

#### 12 CONCLUSION AND KEY FINDINGS



### **List Of Tables**

#### **LIST OF TABLES**

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Positive Temperature Coefficient PTC Temperature Sensors Market Size Comparison by Region (M USD)
- Table 5. Global Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units) by Manufacturers (2018-2023)
- Table 6. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Manufacturers (2018-2023)
- Table 7. Global Positive Temperature Coefficient PTC Temperature Sensors Revenue (M USD) by Manufacturers (2018-2023)
- Table 8. Global Positive Temperature Coefficient PTC Temperature Sensors Revenue Share by Manufacturers (2018-2023)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Positive Temperature Coefficient PTC Temperature Sensors as of 2022)
- Table 10. Global Market Positive Temperature Coefficient PTC Temperature Sensors Average Price (USD/Unit) of Key Manufacturers (2018-2023)
- Table 11. Manufacturers Positive Temperature Coefficient PTC Temperature Sensors Sales Sites and Area Served
- Table 12. Manufacturers Positive Temperature Coefficient PTC Temperature Sensors Product Type
- Table 13. Global Positive Temperature Coefficient PTC Temperature Sensors Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Positive Temperature Coefficient PTC Temperature Sensors
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Positive Temperature Coefficient PTC Temperature Sensors Market Challenges
- Table 22. Market Restraints
- Table 23. Global Positive Temperature Coefficient PTC Temperature Sensors Sales by



Type (K Units)

Table 24. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size by Type (M USD)

Table 25. Global Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units) by Type (2018-2023)

Table 26. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Type (2018-2023)

Table 27. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size (M USD) by Type (2018-2023)

Table 28. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Share by Type (2018-2023)

Table 29. Global Positive Temperature Coefficient PTC Temperature Sensors Price (USD/Unit) by Type (2018-2023)

Table 30. Global Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units) by Application

Table 31. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size by Application

Table 32. Global Positive Temperature Coefficient PTC Temperature Sensors Sales by Application (2018-2023) & (K Units)

Table 33. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Application (2018-2023)

Table 34. Global Positive Temperature Coefficient PTC Temperature Sensors Sales by Application (2018-2023) & (M USD)

Table 35. Global Positive Temperature Coefficient PTC Temperature Sensors Market Share by Application (2018-2023)

Table 36. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Growth Rate by Application (2018-2023)

Table 37. Global Positive Temperature Coefficient PTC Temperature Sensors Sales by Region (2018-2023) & (K Units)

Table 38. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Region (2018-2023)

Table 39. North America Positive Temperature Coefficient PTC Temperature Sensors Sales by Country (2018-2023) & (K Units)

Table 40. Europe Positive Temperature Coefficient PTC Temperature Sensors Sales by Country (2018-2023) & (K Units)

Table 41. Asia Pacific Positive Temperature Coefficient PTC Temperature Sensors Sales by Region (2018-2023) & (K Units)

Table 42. South America Positive Temperature Coefficient PTC Temperature Sensors Sales by Country (2018-2023) & (K Units)



Table 43. Middle East and Africa Positive Temperature Coefficient PTC Temperature Sensors Sales by Region (2018-2023) & (K Units)

Table 44. MURATA Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 45. MURATA Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 46. MURATA Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 47. MURATA Business Overview

Table 48. MURATA Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis

Table 49. MURATA Recent Developments

Table 50. TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 51. TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 52. TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 53. TDK (EPCOS) Business Overview

Table 54. TDK (EPCOS) Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis

Table 55. TDK (EPCOS) Recent Developments

Table 56. TE Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 57. TE Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 58. TE Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 59. TE Business Overview

Table 60. TE Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis

Table 61. TE Recent Developments

Table 62. Polytronics Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 63. Polytronics Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 64. Polytronics Positive Temperature Coefficient PTC Temperature Sensors

Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 65. Polytronics Business Overview



- Table 66. Polytronics Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis
- Table 67. Polytronics Recent Developments
- Table 68. Wayon Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- Table 69. Wayon Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- Table 70. Wayon Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 71. Wayon Business Overview
- Table 72. Wayon Positive Temperature Coefficient PTC Temperature Sensors SWOT Analysis
- Table 73. Wayon Recent Developments
- Table 74. Bourns Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- Table 75. Bourns Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- Table 76. Bourns Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 77. Bourns Business Overview
- Table 78. Bourns Recent Developments
- Table 79. Fuzetec Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- Table 80. Fuzetec Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- Table 81. Fuzetec Positive Temperature Coefficient PTC Temperature Sensors Sales
- (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 82. Fuzetec Business Overview
- Table 83. Fuzetec Recent Developments
- Table 84. Sea and Land Positive Temperature Coefficient PTC Temperature Sensors Basic Information
- Table 85. Sea and Land Positive Temperature Coefficient PTC Temperature Sensors Product Overview
- Table 86. Sea and Land Positive Temperature Coefficient PTC Temperature Sensors
- Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 87. Sea and Land Business Overview
- Table 88. Sea and Land Recent Developments
- Table 89. Keter Positive Temperature Coefficient PTC Temperature Sensors Basic Information



Table 90. Keter Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 91. Keter Positive Temperature Coefficient PTC Temperature Sensors Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 92. Keter Business Overview

Table 93. Keter Recent Developments

Table 94. Hollyland Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 95. Hollyland Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 96. Hollyland Positive Temperature Coefficient PTC Temperature Sensors Sales

(K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 97. Hollyland Business Overview

Table 98. Hollyland Recent Developments

Table 99. VISHAY Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 100. VISHAY Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 101. VISHAY Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 102. VISHAY Business Overview

Table 103. VISHAY Recent Developments

Table 104. Amphenol (GE SENSING) Positive Temperature Coefficient PTC

Temperature Sensors Basic Information

Table 105. Amphenol (GE SENSING) Positive Temperature Coefficient PTC

Temperature Sensors Product Overview

Table 106. Amphenol (GE SENSING) Positive Temperature Coefficient PTC

Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 107. Amphenol (GE SENSING) Business Overview

Table 108. Amphenol (GE SENSING) Recent Developments

Table 109. Jinke Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 110. Jinke Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 111. Jinke Positive Temperature Coefficient PTC Temperature Sensors Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 112. Jinke Business Overview

Table 113. Jinke Recent Developments



Table 114. Thinking Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 115. Thinking Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 116. Thinking Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 117. Thinking Business Overview

Table 118. Thinking Recent Developments

Table 119. HIEL Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 120. HIEL Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 121. HIEL Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 122. HIEL Business Overview

Table 123. HIEL Recent Developments

Table 124. HGTECH Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 125. HGTECH Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 126. HGTECH Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 127. HGTECH Business Overview

Table 128. HGTECH Recent Developments

Table 129. Sinochip Electronics Positive Temperature Coefficient PTC Temperature Sensors Basic Information

Table 130. Sinochip Electronics Positive Temperature Coefficient PTC Temperature Sensors Product Overview

Table 131. Sinochip Electronics Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 132. Sinochip Electronics Business Overview

Table 133. Sinochip Electronics Recent Developments

Table 134. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 135. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Region (2024-2029) & (M USD)

Table 136. North America Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Country (2024-2029) & (K Units)



Table 137. North America Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 138. Europe Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 139. Europe Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 140. Asia Pacific Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 141. Asia Pacific Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Region (2024-2029) & (M USD)

Table 142. South America Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 143. South America Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 144. Middle East and Africa Positive Temperature Coefficient PTC Temperature Sensors Consumption Forecast by Country (2024-2029) & (Units)

Table 145. Middle East and Africa Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 146. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Type (2024-2029) & (K Units)

Table 147. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Type (2024-2029) & (M USD)

Table 148. Global Positive Temperature Coefficient PTC Temperature Sensors Price Forecast by Type (2024-2029) & (USD/Unit)

Table 149. Global Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units) Forecast by Application (2024-2029)

Table 150. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Application (2024-2029) & (M USD)



### **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Positive Temperature Coefficient PTC Temperature Sensors
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size (M USD), 2018-2029
- Figure 5. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size (M USD) (2018-2029)
- Figure 6. Global Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units) & (2018-2029)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Positive Temperature Coefficient PTC Temperature Sensors Market Size by Country (M USD)
- Figure 11. Positive Temperature Coefficient PTC Temperature Sensors Sales Share by Manufacturers in 2022
- Figure 12. Global Positive Temperature Coefficient PTC Temperature Sensors Revenue Share by Manufacturers in 2022
- Figure 13. Positive Temperature Coefficient PTC Temperature Sensors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022
- Figure 14. Global Market Positive Temperature Coefficient PTC Temperature Sensors Average Price (USD/Unit) of Key Manufacturers in 2022
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Positive Temperature Coefficient PTC Temperature Sensors Revenue in 2022
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Positive Temperature Coefficient PTC Temperature Sensors Market Share by Type
- Figure 18. Sales Market Share of Positive Temperature Coefficient PTC Temperature Sensors by Type (2018-2023)
- Figure 19. Sales Market Share of Positive Temperature Coefficient PTC Temperature Sensors by Type in 2022
- Figure 20. Market Size Share of Positive Temperature Coefficient PTC Temperature Sensors by Type (2018-2023)
- Figure 21. Market Size Market Share of Positive Temperature Coefficient PTC



Temperature Sensors by Type in 2022

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Positive Temperature Coefficient PTC Temperature Sensors Market Share by Application

Figure 24. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Application (2018-2023)

Figure 25. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Application in 2022

Figure 26. Global Positive Temperature Coefficient PTC Temperature Sensors Market Share by Application (2018-2023)

Figure 27. Global Positive Temperature Coefficient PTC Temperature Sensors Market Share by Application in 2022

Figure 28. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Growth Rate by Application (2018-2023)

Figure 29. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Region (2018-2023)

Figure 30. North America Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 31. North America Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Country in 2022

Figure 32. U.S. Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 33. Canada Positive Temperature Coefficient PTC Temperature Sensors Sales (K Units) and Growth Rate (2018-2023)

Figure 34. Mexico Positive Temperature Coefficient PTC Temperature Sensors Sales (Units) and Growth Rate (2018-2023)

Figure 35. Europe Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 36. Europe Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Country in 2022

Figure 37. Germany Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 38. France Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 39. U.K. Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 40. Italy Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 41. Russia Positive Temperature Coefficient PTC Temperature Sensors Sales



and Growth Rate (2018-2023) & (K Units)

Figure 42. Asia Pacific Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Region in 2022

Figure 44. China Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 45. Japan Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 46. South Korea Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 47. India Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 48. Southeast Asia Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 49. South America Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (K Units)

Figure 50. South America Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Country in 2022

Figure 51. Brazil Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 52. Argentina Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 53. Columbia Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 54. Middle East and Africa Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share by Region in 2022

Figure 56. Saudi Arabia Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 57. UAE Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 58. Egypt Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 59. Nigeria Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)

Figure 60. South Africa Positive Temperature Coefficient PTC Temperature Sensors Sales and Growth Rate (2018-2023) & (K Units)



Figure 61. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Volume (2018-2029) & (K Units)

Figure 62. Global Positive Temperature Coefficient PTC Temperature Sensors Market Size Forecast by Value (2018-2029) & (M USD)

Figure 63. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Market Share Forecast by Type (2024-2029)

Figure 64. Global Positive Temperature Coefficient PTC Temperature Sensors Market Share Forecast by Type (2024-2029)

Figure 65. Global Positive Temperature Coefficient PTC Temperature Sensors Sales Forecast by Application (2024-2029)

Figure 66. Global Positive Temperature Coefficient PTC Temperature Sensors Market Share Forecast by Application (2024-2029)



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