

# Global PTC Thermistor Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GD0EC351CB3EEN.html>

Date: February 2023

Pages: 114

Price: US\$ 3,480.00 (Single User License)

ID: GD0EC351CB3EEN

## Abstracts

According to our (Global Info Research) latest study, the global PTC Thermistor Sensor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global PTC Thermistor Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global PTC Thermistor Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global PTC Thermistor Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global PTC Thermistor Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global PTC Thermistor Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PTC Thermistor Sensor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PTC Thermistor Sensor 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 TDK, EI Sensor Technologies, Vishay Intertechnology, Amphenol Advanced Sensors and Thermik, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

PTC Thermistor Sensor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

CPTC

PPTC

### Market segment by Application

Telecommunications

Consumer Electronics

Auto Parts

Household Appliances

Other

#### Major players covered

TDK

EI Sensor Technologies

Vishay Intertechnology

Amphenol Advanced Sensors

Thermik

Cantherm

Murata Manufacturing

AMWEI Thermistor Sensor

EPHY-MESS

Ohizumi Mfg.

ATC Semitec

Alpha Therm

Shenzhen Ampron Technology

Emerson Electric

MEGATRON

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PTC Thermistor Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PTC Thermistor Sensor, with price, sales, revenue and global market share of PTC Thermistor Sensor from 2018 to 2023.

Chapter 3, the PTC Thermistor Sensor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PTC Thermistor Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and PTC Thermistor Sensor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of PTC Thermistor Sensor.

Chapter 14 and 15, to describe PTC Thermistor Sensor sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of PTC Thermistor Sensor

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global PTC Thermistor Sensor Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 CPTC

1.3.3 PPTC

1.4 Market Analysis by Application

1.4.1 Overview: Global PTC Thermistor Sensor Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Telecommunications

1.4.3 Consumer Electronics

1.4.4 Auto Parts

1.4.5 Household Appliances

1.4.6 Other

1.5 Global PTC Thermistor Sensor Market Size & Forecast

1.5.1 Global PTC Thermistor Sensor Consumption Value (2018 & 2022 & 2029)

1.5.2 Global PTC Thermistor Sensor Sales Quantity (2018-2029)

1.5.3 Global PTC Thermistor Sensor Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 TDK

2.1.1 TDK Details

2.1.2 TDK Major Business

2.1.3 TDK PTC Thermistor Sensor Product and Services

2.1.4 TDK PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 TDK Recent Developments/Updates

2.2 EI Sensor Technologies

2.2.1 EI Sensor Technologies Details

2.2.2 EI Sensor Technologies Major Business

2.2.3 EI Sensor Technologies PTC Thermistor Sensor Product and Services

2.2.4 EI Sensor Technologies PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 El Sensor Technologies Recent Developments/Updates
- 2.3 Vishay Intertechnology
  - 2.3.1 Vishay Intertechnology Details
  - 2.3.2 Vishay Intertechnology Major Business
  - 2.3.3 Vishay Intertechnology PTC Thermistor Sensor Product and Services
  - 2.3.4 Vishay Intertechnology PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Vishay Intertechnology Recent Developments/Updates
- 2.4 Amphenol Advanced Sensors
  - 2.4.1 Amphenol Advanced Sensors Details
  - 2.4.2 Amphenol Advanced Sensors Major Business
  - 2.4.3 Amphenol Advanced Sensors PTC Thermistor Sensor Product and Services
  - 2.4.4 Amphenol Advanced Sensors PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Amphenol Advanced Sensors Recent Developments/Updates
- 2.5 Thermik
  - 2.5.1 Thermik Details
  - 2.5.2 Thermik Major Business
  - 2.5.3 Thermik PTC Thermistor Sensor Product and Services
  - 2.5.4 Thermik PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Thermik Recent Developments/Updates
- 2.6 Cantherm
  - 2.6.1 Cantherm Details
  - 2.6.2 Cantherm Major Business
  - 2.6.3 Cantherm PTC Thermistor Sensor Product and Services
  - 2.6.4 Cantherm PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Cantherm Recent Developments/Updates
- 2.7 Murata Manufacturing
  - 2.7.1 Murata Manufacturing Details
  - 2.7.2 Murata Manufacturing Major Business
  - 2.7.3 Murata Manufacturing PTC Thermistor Sensor Product and Services
  - 2.7.4 Murata Manufacturing PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Murata Manufacturing Recent Developments/Updates
- 2.8 AMWEI Thermistor Sensor
  - 2.8.1 AMWEI Thermistor Sensor Details
  - 2.8.2 AMWEI Thermistor Sensor Major Business

- 2.8.3 AMWEI Thermistor Sensor PTC Thermistor Sensor Product and Services
- 2.8.4 AMWEI Thermistor Sensor PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 AMWEI Thermistor Sensor Recent Developments/Updates
- 2.9 EPHY-MESS
  - 2.9.1 EPHY-MESS Details
  - 2.9.2 EPHY-MESS Major Business
  - 2.9.3 EPHY-MESS PTC Thermistor Sensor Product and Services
  - 2.9.4 EPHY-MESS PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 EPHY-MESS Recent Developments/Updates
- 2.10 Ohizumi Mfg.
  - 2.10.1 Ohizumi Mfg. Details
  - 2.10.2 Ohizumi Mfg. Major Business
  - 2.10.3 Ohizumi Mfg. PTC Thermistor Sensor Product and Services
  - 2.10.4 Ohizumi Mfg. PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Ohizumi Mfg. Recent Developments/Updates
- 2.11 ATC Semitec
  - 2.11.1 ATC Semitec Details
  - 2.11.2 ATC Semitec Major Business
  - 2.11.3 ATC Semitec PTC Thermistor Sensor Product and Services
  - 2.11.4 ATC Semitec PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 ATC Semitec Recent Developments/Updates
- 2.12 Alpha Therm
  - 2.12.1 Alpha Therm Details
  - 2.12.2 Alpha Therm Major Business
  - 2.12.3 Alpha Therm PTC Thermistor Sensor Product and Services
  - 2.12.4 Alpha Therm PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Alpha Therm Recent Developments/Updates
- 2.13 Shenzhen Ampron Technology
  - 2.13.1 Shenzhen Ampron Technology Details
  - 2.13.2 Shenzhen Ampron Technology Major Business
  - 2.13.3 Shenzhen Ampron Technology PTC Thermistor Sensor Product and Services
  - 2.13.4 Shenzhen Ampron Technology PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Shenzhen Ampron Technology Recent Developments/Updates



## 2.14 Emerson Electric

### 2.14.1 Emerson Electric Details

### 2.14.2 Emerson Electric Major Business

### 2.14.3 Emerson Electric PTC Thermistor Sensor Product and Services

### 2.14.4 Emerson Electric PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.14.5 Emerson Electric Recent Developments/Updates

## 2.15 MEGATRON

### 2.15.1 MEGATRON Details

### 2.15.2 MEGATRON Major Business

### 2.15.3 MEGATRON PTC Thermistor Sensor Product and Services

### 2.15.4 MEGATRON PTC Thermistor Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.15.5 MEGATRON Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: PTC THERMISTOR SENSOR BY MANUFACTURER**

### 3.1 Global PTC Thermistor Sensor Sales Quantity by Manufacturer (2018-2023)

### 3.2 Global PTC Thermistor Sensor Revenue by Manufacturer (2018-2023)

### 3.3 Global PTC Thermistor Sensor Average Price by Manufacturer (2018-2023)

### 3.4 Market Share Analysis (2022)

#### 3.4.1 Producer Shipments of PTC Thermistor Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

#### 3.4.2 Top 3 PTC Thermistor Sensor Manufacturer Market Share in 2022

#### 3.4.2 Top 6 PTC Thermistor Sensor Manufacturer Market Share in 2022

### 3.5 PTC Thermistor Sensor Market: Overall Company Footprint Analysis

#### 3.5.1 PTC Thermistor Sensor Market: Region Footprint

#### 3.5.2 PTC Thermistor Sensor Market: Company Product Type Footprint

#### 3.5.3 PTC Thermistor Sensor Market: Company Product Application Footprint

### 3.6 New Market Entrants and Barriers to Market Entry

### 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

### 4.1 Global PTC Thermistor Sensor Market Size by Region

#### 4.1.1 Global PTC Thermistor Sensor Sales Quantity by Region (2018-2029)

#### 4.1.2 Global PTC Thermistor Sensor Consumption Value by Region (2018-2029)

#### 4.1.3 Global PTC Thermistor Sensor Average Price by Region (2018-2029)

- 4.2 North America PTC Thermistor Sensor Consumption Value (2018-2029)
- 4.3 Europe PTC Thermistor Sensor Consumption Value (2018-2029)
- 4.4 Asia-Pacific PTC Thermistor Sensor Consumption Value (2018-2029)
- 4.5 South America PTC Thermistor Sensor Consumption Value (2018-2029)
- 4.6 Middle East and Africa PTC Thermistor Sensor Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global PTC Thermistor Sensor Sales Quantity by Type (2018-2029)
- 5.2 Global PTC Thermistor Sensor Consumption Value by Type (2018-2029)
- 5.3 Global PTC Thermistor Sensor Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global PTC Thermistor Sensor Sales Quantity by Application (2018-2029)
- 6.2 Global PTC Thermistor Sensor Consumption Value by Application (2018-2029)
- 6.3 Global PTC Thermistor Sensor Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America PTC Thermistor Sensor Sales Quantity by Type (2018-2029)
- 7.2 North America PTC Thermistor Sensor Sales Quantity by Application (2018-2029)
- 7.3 North America PTC Thermistor Sensor Market Size by Country
  - 7.3.1 North America PTC Thermistor Sensor Sales Quantity by Country (2018-2029)
  - 7.3.2 North America PTC Thermistor Sensor Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe PTC Thermistor Sensor Sales Quantity by Type (2018-2029)
- 8.2 Europe PTC Thermistor Sensor Sales Quantity by Application (2018-2029)
- 8.3 Europe PTC Thermistor Sensor Market Size by Country
  - 8.3.1 Europe PTC Thermistor Sensor Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe PTC Thermistor Sensor Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific PTC Thermistor Sensor Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific PTC Thermistor Sensor Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific PTC Thermistor Sensor Market Size by Region

9.3.1 Asia-Pacific PTC Thermistor Sensor Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific PTC Thermistor Sensor Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America PTC Thermistor Sensor Sales Quantity by Type (2018-2029)

10.2 South America PTC Thermistor Sensor Sales Quantity by Application (2018-2029)

10.3 South America PTC Thermistor Sensor Market Size by Country

10.3.1 South America PTC Thermistor Sensor Sales Quantity by Country (2018-2029)

10.3.2 South America PTC Thermistor Sensor Consumption Value by Country  
(2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa PTC Thermistor Sensor Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa PTC Thermistor Sensor Sales Quantity by Application  
(2018-2029)

11.3 Middle East & Africa PTC Thermistor Sensor Market Size by Country

11.3.1 Middle East & Africa PTC Thermistor Sensor Sales Quantity by Country  
(2018-2029)

11.3.2 Middle East & Africa PTC Thermistor Sensor Consumption Value by Country  
(2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 PTC Thermistor Sensor Market Drivers
- 12.2 PTC Thermistor Sensor Market Restraints
- 12.3 PTC Thermistor Sensor Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of PTC Thermistor Sensor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PTC Thermistor Sensor
- 13.3 PTC Thermistor Sensor Production Process
- 13.4 PTC Thermistor Sensor Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 PTC Thermistor Sensor Typical Distributors
- 14.3 PTC Thermistor Sensor Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global PTC Thermistor Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global PTC Thermistor Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. TDK Basic Information, Manufacturing Base and Competitors

Table 4. TDK Major Business

Table 5. TDK PTC Thermistor Sensor Product and Services

Table 6. TDK PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. TDK Recent Developments/Updates

Table 8. EI Sensor Technologies Basic Information, Manufacturing Base and Competitors

Table 9. EI Sensor Technologies Major Business

Table 10. EI Sensor Technologies PTC Thermistor Sensor Product and Services

Table 11. EI Sensor Technologies PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. EI Sensor Technologies Recent Developments/Updates

Table 13. Vishay Intertechnology Basic Information, Manufacturing Base and Competitors

Table 14. Vishay Intertechnology Major Business

Table 15. Vishay Intertechnology PTC Thermistor Sensor Product and Services

Table 16. Vishay Intertechnology PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Vishay Intertechnology Recent Developments/Updates

Table 18. Amphenol Advanced Sensors Basic Information, Manufacturing Base and Competitors

Table 19. Amphenol Advanced Sensors Major Business

Table 20. Amphenol Advanced Sensors PTC Thermistor Sensor Product and Services

Table 21. Amphenol Advanced Sensors PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Amphenol Advanced Sensors Recent Developments/Updates

Table 23. Thermik Basic Information, Manufacturing Base and Competitors

Table 24. Thermik Major Business

Table 25. Thermik PTC Thermistor Sensor Product and Services

Table 26. Thermik PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Thermik Recent Developments/Updates

Table 28. Cantherm Basic Information, Manufacturing Base and Competitors

Table 29. Cantherm Major Business

Table 30. Cantherm PTC Thermistor Sensor Product and Services

Table 31. Cantherm PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Cantherm Recent Developments/Updates

Table 33. Murata Manufacturing Basic Information, Manufacturing Base and Competitors

Table 34. Murata Manufacturing Major Business

Table 35. Murata Manufacturing PTC Thermistor Sensor Product and Services

Table 36. Murata Manufacturing PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Murata Manufacturing Recent Developments/Updates

Table 38. AMWEI Thermistor Sensor Basic Information, Manufacturing Base and Competitors

Table 39. AMWEI Thermistor Sensor Major Business

Table 40. AMWEI Thermistor Sensor PTC Thermistor Sensor Product and Services

Table 41. AMWEI Thermistor Sensor PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. AMWEI Thermistor Sensor Recent Developments/Updates

Table 43. EPHY-MESS Basic Information, Manufacturing Base and Competitors

Table 44. EPHY-MESS Major Business

Table 45. EPHY-MESS PTC Thermistor Sensor Product and Services

Table 46. EPHY-MESS PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. EPHY-MESS Recent Developments/Updates

Table 48. Ohizumi Mfg. Basic Information, Manufacturing Base and Competitors

Table 49. Ohizumi Mfg. Major Business

Table 50. Ohizumi Mfg. PTC Thermistor Sensor Product and Services

Table 51. Ohizumi Mfg. PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Ohizumi Mfg. Recent Developments/Updates

- Table 53. ATC Semitec Basic Information, Manufacturing Base and Competitors
- Table 54. ATC Semitec Major Business
- Table 55. ATC Semitec PTC Thermistor Sensor Product and Services
- Table 56. ATC Semitec PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. ATC Semitec Recent Developments/Updates
- Table 58. Alpha Therm Basic Information, Manufacturing Base and Competitors
- Table 59. Alpha Therm Major Business
- Table 60. Alpha Therm PTC Thermistor Sensor Product and Services
- Table 61. Alpha Therm PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Alpha Therm Recent Developments/Updates
- Table 63. Shenzhen Ampron Technology Basic Information, Manufacturing Base and Competitors
- Table 64. Shenzhen Ampron Technology Major Business
- Table 65. Shenzhen Ampron Technology PTC Thermistor Sensor Product and Services
- Table 66. Shenzhen Ampron Technology PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Shenzhen Ampron Technology Recent Developments/Updates
- Table 68. Emerson Electric Basic Information, Manufacturing Base and Competitors
- Table 69. Emerson Electric Major Business
- Table 70. Emerson Electric PTC Thermistor Sensor Product and Services
- Table 71. Emerson Electric PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Emerson Electric Recent Developments/Updates
- Table 73. MEGATRON Basic Information, Manufacturing Base and Competitors
- Table 74. MEGATRON Major Business
- Table 75. MEGATRON PTC Thermistor Sensor Product and Services
- Table 76. MEGATRON PTC Thermistor Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. MEGATRON Recent Developments/Updates
- Table 78. Global PTC Thermistor Sensor Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 79. Global PTC Thermistor Sensor Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 80. Global PTC Thermistor Sensor Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 81. Market Position of Manufacturers in PTC Thermistor Sensor, (Tier 1, Tier 2,



and Tier 3), Based on Consumption Value in 2022

Table 82. Head Office and PTC Thermistor Sensor Production Site of Key Manufacturer

Table 83. PTC Thermistor Sensor Market: Company Product Type Footprint

Table 84. PTC Thermistor Sensor Market: Company Product Application Footprint

Table 85. PTC Thermistor Sensor New Market Entrants and Barriers to Market Entry

Table 86. PTC Thermistor Sensor Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global PTC Thermistor Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 88. Global PTC Thermistor Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 89. Global PTC Thermistor Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global PTC Thermistor Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global PTC Thermistor Sensor Average Price by Region (2018-2023) & (US\$/Unit)

Table 92. Global PTC Thermistor Sensor Average Price by Region (2024-2029) & (US\$/Unit)

Table 93. Global PTC Thermistor Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 94. Global PTC Thermistor Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 95. Global PTC Thermistor Sensor Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global PTC Thermistor Sensor Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global PTC Thermistor Sensor Average Price by Type (2018-2023) & (US\$/Unit)

Table 98. Global PTC Thermistor Sensor Average Price by Type (2024-2029) & (US\$/Unit)

Table 99. Global PTC Thermistor Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 100. Global PTC Thermistor Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 101. Global PTC Thermistor Sensor Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global PTC Thermistor Sensor Consumption Value by Application (2024-2029) & (USD Million)

- Table 103. Global PTC Thermistor Sensor Average Price by Application (2018-2023) & (US\$/Unit)
- Table 104. Global PTC Thermistor Sensor Average Price by Application (2024-2029) & (US\$/Unit)
- Table 105. North America PTC Thermistor Sensor Sales Quantity by Type (2018-2023) & (K Units)
- Table 106. North America PTC Thermistor Sensor Sales Quantity by Type (2024-2029) & (K Units)
- Table 107. North America PTC Thermistor Sensor Sales Quantity by Application (2018-2023) & (K Units)
- Table 108. North America PTC Thermistor Sensor Sales Quantity by Application (2024-2029) & (K Units)
- Table 109. North America PTC Thermistor Sensor Sales Quantity by Country (2018-2023) & (K Units)
- Table 110. North America PTC Thermistor Sensor Sales Quantity by Country (2024-2029) & (K Units)
- Table 111. North America PTC Thermistor Sensor Consumption Value by Country (2018-2023) & (USD Million)
- Table 112. North America PTC Thermistor Sensor Consumption Value by Country (2024-2029) & (USD Million)
- Table 113. Europe PTC Thermistor Sensor Sales Quantity by Type (2018-2023) & (K Units)
- Table 114. Europe PTC Thermistor Sensor Sales Quantity by Type (2024-2029) & (K Units)
- Table 115. Europe PTC Thermistor Sensor Sales Quantity by Application (2018-2023) & (K Units)
- Table 116. Europe PTC Thermistor Sensor Sales Quantity by Application (2024-2029) & (K Units)
- Table 117. Europe PTC Thermistor Sensor Sales Quantity by Country (2018-2023) & (K Units)
- Table 118. Europe PTC Thermistor Sensor Sales Quantity by Country (2024-2029) & (K Units)
- Table 119. Europe PTC Thermistor Sensor Consumption Value by Country (2018-2023) & (USD Million)
- Table 120. Europe PTC Thermistor Sensor Consumption Value by Country (2024-2029) & (USD Million)
- Table 121. Asia-Pacific PTC Thermistor Sensor Sales Quantity by Type (2018-2023) & (K Units)
- Table 122. Asia-Pacific PTC Thermistor Sensor Sales Quantity by Type (2024-2029) &

(K Units)

Table 123. Asia-Pacific PTC Thermistor Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 124. Asia-Pacific PTC Thermistor Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 125. Asia-Pacific PTC Thermistor Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 126. Asia-Pacific PTC Thermistor Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 127. Asia-Pacific PTC Thermistor Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific PTC Thermistor Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America PTC Thermistor Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 130. South America PTC Thermistor Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 131. South America PTC Thermistor Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 132. South America PTC Thermistor Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 133. South America PTC Thermistor Sensor Sales Quantity by Country (2018-2023) & (K Units)

Table 134. South America PTC Thermistor Sensor Sales Quantity by Country (2024-2029) & (K Units)

Table 135. South America PTC Thermistor Sensor Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America PTC Thermistor Sensor Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa PTC Thermistor Sensor Sales Quantity by Type (2018-2023) & (K Units)

Table 138. Middle East & Africa PTC Thermistor Sensor Sales Quantity by Type (2024-2029) & (K Units)

Table 139. Middle East & Africa PTC Thermistor Sensor Sales Quantity by Application (2018-2023) & (K Units)

Table 140. Middle East & Africa PTC Thermistor Sensor Sales Quantity by Application (2024-2029) & (K Units)

Table 141. Middle East & Africa PTC Thermistor Sensor Sales Quantity by Region (2018-2023) & (K Units)

Table 142. Middle East & Africa PTC Thermistor Sensor Sales Quantity by Region (2024-2029) & (K Units)

Table 143. Middle East & Africa PTC Thermistor Sensor Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa PTC Thermistor Sensor Consumption Value by Region (2024-2029) & (USD Million)

Table 145. PTC Thermistor Sensor Raw Material

Table 146. Key Manufacturers of PTC Thermistor Sensor Raw Materials

Table 147. PTC Thermistor Sensor Typical Distributors

Table 148. PTC Thermistor Sensor Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. PTC Thermistor Sensor Picture

Figure 2. Global PTC Thermistor Sensor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global PTC Thermistor Sensor Consumption Value Market Share by Type in 2022

Figure 4. CPTC Examples

Figure 5. PPTC Examples

Figure 6. Global PTC Thermistor Sensor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global PTC Thermistor Sensor Consumption Value Market Share by Application in 2022

Figure 8. Telecommunications Examples

Figure 9. Consumer Electronics Examples

Figure 10. Auto Parts Examples

Figure 11. Household Appliances Examples

Figure 12. Other Examples

Figure 13. Global PTC Thermistor Sensor Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global PTC Thermistor Sensor Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global PTC Thermistor Sensor Sales Quantity (2018-2029) & (K Units)

Figure 16. Global PTC Thermistor Sensor Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global PTC Thermistor Sensor Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global PTC Thermistor Sensor Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of PTC Thermistor Sensor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 PTC Thermistor Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 PTC Thermistor Sensor Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global PTC Thermistor Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global PTC Thermistor Sensor Consumption Value Market Share by Region

(2018-2029)

Figure 24. North America PTC Thermistor Sensor Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe PTC Thermistor Sensor Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific PTC Thermistor Sensor Consumption Value (2018-2029) & (USD Million)

Figure 27. South America PTC Thermistor Sensor Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa PTC Thermistor Sensor Consumption Value (2018-2029) & (USD Million)

Figure 29. Global PTC Thermistor Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global PTC Thermistor Sensor Consumption Value Market Share by Type (2018-2029)

Figure 31. Global PTC Thermistor Sensor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global PTC Thermistor Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global PTC Thermistor Sensor Consumption Value Market Share by Application (2018-2029)

Figure 34. Global PTC Thermistor Sensor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America PTC Thermistor Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America PTC Thermistor Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America PTC Thermistor Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America PTC Thermistor Sensor Consumption Value Market Share by Country (2018-2029)

Figure 39. United States PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe PTC Thermistor Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe PTC Thermistor Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe PTC Thermistor Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe PTC Thermistor Sensor Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific PTC Thermistor Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific PTC Thermistor Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific PTC Thermistor Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific PTC Thermistor Sensor Consumption Value Market Share by Region (2018-2029)

Figure 55. China PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America PTC Thermistor Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America PTC Thermistor Sensor Sales Quantity Market Share by

Application (2018-2029)

Figure 63. South America PTC Thermistor Sensor Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America PTC Thermistor Sensor Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa PTC Thermistor Sensor Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa PTC Thermistor Sensor Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa PTC Thermistor Sensor Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa PTC Thermistor Sensor Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa PTC Thermistor Sensor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. PTC Thermistor Sensor Market Drivers

Figure 76. PTC Thermistor Sensor Market Restraints

Figure 77. PTC Thermistor Sensor Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of PTC Thermistor Sensor in 2022

Figure 80. Manufacturing Process Analysis of PTC Thermistor Sensor

Figure 81. PTC Thermistor Sensor Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



## I would like to order

Product name: Global PTC Thermistor Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GD0EC351CB3EEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD0EC351CB3EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

