

Global Humidity Sensitive Resistor Market Growth 2026-2032

<https://marketpublishers.com/r/G00BC8DAAACCEN.html>

Date: July 2026

Pages: 97

Price: US\$ 3,660.00 (Single User License)

ID: G00BC8DAAACCEN

Abstracts

The global Humidity Sensitive Resistor market size is predicted to grow from US\$ 70.43 million in 2025 to US\$ 87.19 million in 2032; it is expected to grow at a CAGR of 3.1% from 2026 to 2032.

In 2025, global sales volume of Humidity Sensitive Resistor products was approximately 120 million units, with an average market price of around USD 0.60 per unit. The gross margin of major manufacturers in the industry was approximately 20%-35%.

Humidity Sensitive Resistor is a resistive humidity-sensitive component based on moisture-sensitive materials. It detects ambient humidity by utilizing the change in resistance or impedance after polymer, ceramic, or composite moisture-sensitive materials absorb water vapor. The product can generally be classified by sensitive material, packaging form, reference impedance, and response time, with common forms including through-hole type, chip type, and probe type. Compared with capacitive humidity sensors and digital temperature-humidity sensors, Humidity Sensitive Resistor features a simple structure, low cost, and easy circuit matching, making it suitable for low-cost humidity detection, moisture judgment, and simple control applications.

Its upstream mainly includes polymer moisture-sensitive materials, ceramic substrates, electrode materials, leads, packaging housings, protective films, substrates, and testing and sorting equipment. The midstream covers material preparation, coating and sintering, electrode processing, packaging, and impedance calibration of Humidity Sensitive Resistor components. Its downstream applications mainly include Home Appliance, Consumer Electronics, Industrial Control, Automotive Electronics, Agriculture and Warehousing, and Other fields, where it is used in air conditioners, dehumidifiers, humidifiers, electronic thermo-hygrometers, electrical control cabinets, vehicle

defogging systems, greenhouses, and warehousing environments for humidity detection, moisture alarms, and temperature-humidity control.

United States market for Humidity Sensitive Resistor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Humidity Sensitive Resistor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Humidity Sensitive Resistor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Humidity Sensitive Resistor players cover Shinyei Technology, Hokuriku Electric Industry, Amphenol Advanced Sensors, Guangzhou Maihong Electronics, Guangzhou Aosong Electronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Humidity Sensitive Resistor Industry Forecast" looks at past sales and reviews total world Humidity Sensitive Resistor sales in 2025, providing a comprehensive analysis by region and market sector of projected Humidity Sensitive Resistor sales for 2026 through 2032. With Humidity Sensitive Resistor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Humidity Sensitive Resistor industry.

This Insight Report provides a comprehensive analysis of the global Humidity Sensitive Resistor 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 Humidity Sensitive Resistor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Humidity Sensitive Resistor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Humidity Sensitive Resistor and breaks down the forecast by Type, 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 Humidity Sensitive Resistor.

This report presents a comprehensive overview, market shares, and growth opportunities of Humidity Sensitive Resistor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Polymer Material

Ceramic Material

Composite Material

Segmentation by Packaging Form:

Through-hole Type

Chip Type

Probe Type

Segmentation by Reference Impedance:

Low-impedance Type ($<10\text{ k}\Omega$)

Medium-impedance Type ($10\text{--}100\text{ k}\Omega$)

High-impedance Type ($>100\text{ k}\Omega$)

Segmentation by Application:

Home Appliance

Consumer Electronics

Industrial Control

Automotive Electronics

Agriculture and Warehousing

Other

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 analysing the company's coverage, product portfolio, its market penetration.

Shinyei Technology

Hokuriku Electric Industry

Amphenol Advanced Sensors

Guangzhou Maihong Electronics

Guangzhou Aosong Electronics

Dongguan Qixin Electronics

Shenzhen Shengqun Technology

Guangzhou Chuanju Electronics

Guangzhou Shengtai Lai Electronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Humidity Sensitive Resistor market?

What factors are driving Humidity Sensitive Resistor market growth, globally and by region?

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

How do Humidity Sensitive Resistor market opportunities vary by end market size?

How does Humidity Sensitive Resistor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Humidity Sensitive Resistor Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Humidity Sensitive Resistor by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Humidity Sensitive Resistor by Country/Region, 2021, 2025 & 2032

2.2 Humidity Sensitive Resistor Segment by Type

- 2.2.1 Polymer Material
- 2.2.2 Ceramic Material
- 2.2.3 Composite Material
- 2.2.4 Humidity Sensitive Resistor Sales by Type
 - 2.2.4.1 Global Humidity Sensitive Resistor Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Humidity Sensitive Resistor Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Humidity Sensitive Resistor Sale Price by Type (2021-2026)

2.3 Humidity Sensitive Resistor Segment by Packaging Form

- 2.3.1 Through-hole Type
- 2.3.2 Chip Type
- 2.3.3 Probe Type
- 2.3.4 Humidity Sensitive Resistor Sales by Packaging Form
 - 2.3.4.1 Global Humidity Sensitive Resistor Sales Market Share by Packaging Form (2021-2026)
 - 2.3.4.2 Global Humidity Sensitive Resistor Revenue and Market Share by Packaging Form (2021-2026)

- 2.3.4.3 Global Humidity Sensitive Resistor Sale Price by Packaging Form (2021-2026)
- 2.4 Humidity Sensitive Resistor Segment by Reference Impedance
 - 2.4.1 Low-impedance Type ($<10\text{ k}\Omega$)
 - 2.4.2 Medium-impedance Type ($10\text{--}100\text{ k}\Omega$)
 - 2.4.3 High-impedance Type ($>100\text{ k}\Omega$)
 - 2.4.4 Humidity Sensitive Resistor Sales by Reference Impedance
 - 2.4.4.1 Global Humidity Sensitive Resistor Sales Market Share by Reference Impedance (2021-2026)
 - 2.4.4.2 Global Humidity Sensitive Resistor Revenue and Market Share by Reference Impedance (2021-2026)
 - 2.4.4.3 Global Humidity Sensitive Resistor Sale Price by Reference Impedance (2021-2026)
- 2.5 Humidity Sensitive Resistor Segment by Application
 - 2.5.1 Home Appliance
 - 2.5.2 Consumer Electronics
 - 2.5.3 Industrial Control
 - 2.5.4 Automotive Electronics
 - 2.5.5 Agriculture and Warehousing
 - 2.5.6 Other
 - 2.5.7 Humidity Sensitive Resistor Sales by Application
 - 2.5.7.1 Global Humidity Sensitive Resistor Sale Market Share by Application (2021-2026)
 - 2.5.7.2 Global Humidity Sensitive Resistor Revenue and Market Share by Application (2021-2026)
 - 2.5.7.3 Global Humidity Sensitive Resistor Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global Humidity Sensitive Resistor Breakdown Data by Company
 - 3.1.1 Global Humidity Sensitive Resistor Annual Sales by Company (2021-2026)
 - 3.1.2 Global Humidity Sensitive Resistor Sales Market Share by Company (2021-2026)
- 3.2 Global Humidity Sensitive Resistor Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Humidity Sensitive Resistor Revenue by Company (2021-2026)
 - 3.2.2 Global Humidity Sensitive Resistor Revenue Market Share by Company (2021-2026)
- 3.3 Global Humidity Sensitive Resistor Sale Price by Company
- 3.4 Key Manufacturers Humidity Sensitive Resistor Producing Area Distribution, Sales

Area, Product Type

- 3.4.1 Key Manufacturers Humidity Sensitive Resistor Product Location Distribution
- 3.4.2 Players Humidity Sensitive Resistor Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HUMIDITY SENSITIVE RESISTOR BY GEOGRAPHIC REGION

- 4.1 World Historic Humidity Sensitive Resistor Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Humidity Sensitive Resistor Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Humidity Sensitive Resistor Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Humidity Sensitive Resistor Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Humidity Sensitive Resistor Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Humidity Sensitive Resistor Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Humidity Sensitive Resistor Sales Growth
- 4.4 APAC Humidity Sensitive Resistor Sales Growth
- 4.5 Europe Humidity Sensitive Resistor Sales Growth
- 4.6 Middle East & Africa Humidity Sensitive Resistor Sales Growth

5 AMERICAS

- 5.1 Americas Humidity Sensitive Resistor Sales by Country
 - 5.1.1 Americas Humidity Sensitive Resistor Sales by Country (2021-2026)
 - 5.1.2 Americas Humidity Sensitive Resistor Revenue by Country (2021-2026)
- 5.2 Americas Humidity Sensitive Resistor Sales by Type (2021-2026)
- 5.3 Americas Humidity Sensitive Resistor Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Humidity Sensitive Resistor Sales by Region

6.1.1 APAC Humidity Sensitive Resistor Sales by Region (2021-2026)

6.1.2 APAC Humidity Sensitive Resistor Revenue by Region (2021-2026)

6.2 APAC Humidity Sensitive Resistor Sales by Type (2021-2026)

6.3 APAC Humidity Sensitive Resistor Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Humidity Sensitive Resistor by Country

7.1.1 Europe Humidity Sensitive Resistor Sales by Country (2021-2026)

7.1.2 Europe Humidity Sensitive Resistor Revenue by Country (2021-2026)

7.2 Europe Humidity Sensitive Resistor Sales by Type (2021-2026)

7.3 Europe Humidity Sensitive Resistor Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Humidity Sensitive Resistor by Country

8.1.1 Middle East & Africa Humidity Sensitive Resistor Sales by Country (2021-2026)

8.1.2 Middle East & Africa Humidity Sensitive Resistor Revenue by Country (2021-2026)

8.2 Middle East & Africa Humidity Sensitive Resistor Sales by Type (2021-2026)

8.3 Middle East & Africa Humidity Sensitive Resistor Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Humidity Sensitive Resistor

10.3 Manufacturing Process Analysis of Humidity Sensitive Resistor

10.4 Industry Chain Structure of Humidity Sensitive Resistor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Humidity Sensitive Resistor Distributors

11.3 Humidity Sensitive Resistor Customer

12 WORLD FORECAST REVIEW FOR HUMIDITY SENSITIVE RESISTOR BY GEOGRAPHIC REGION

12.1 Global Humidity Sensitive Resistor Market Size Forecast by Region

12.1.1 Global Humidity Sensitive Resistor Forecast by Region (2027-2032)

12.1.2 Global Humidity Sensitive Resistor Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Humidity Sensitive Resistor Forecast by Type (2027-2032)

12.7 Global Humidity Sensitive Resistor Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Shinyei Technology

13.1.1 Shinyei Technology Company Information

13.1.2 Shinyei Technology Humidity Sensitive Resistor Product Portfolios and Specifications

13.1.3 Shinyei Technology Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Shinyei Technology Main Business Overview

13.1.5 Shinyei Technology Latest Developments

13.2 Hokuriku Electric Industry

13.2.1 Hokuriku Electric Industry Company Information

13.2.2 Hokuriku Electric Industry Humidity Sensitive Resistor Product Portfolios and Specifications

13.2.3 Hokuriku Electric Industry Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Hokuriku Electric Industry Main Business Overview

13.2.5 Hokuriku Electric Industry Latest Developments

13.3 Amphenol Advanced Sensors

13.3.1 Amphenol Advanced Sensors Company Information

13.3.2 Amphenol Advanced Sensors Humidity Sensitive Resistor Product Portfolios and Specifications

13.3.3 Amphenol Advanced Sensors Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Amphenol Advanced Sensors Main Business Overview

13.3.5 Amphenol Advanced Sensors Latest Developments

13.4 Guangzhou Maihong Electronics

13.4.1 Guangzhou Maihong Electronics Company Information

13.4.2 Guangzhou Maihong Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

13.4.3 Guangzhou Maihong Electronics Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Guangzhou Maihong Electronics Main Business Overview

13.4.5 Guangzhou Maihong Electronics Latest Developments

13.5 Guangzhou Aosong Electronics

13.5.1 Guangzhou Aosong Electronics Company Information

13.5.2 Guangzhou Aosong Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

13.5.3 Guangzhou Aosong Electronics Humidity Sensitive Resistor Sales, Revenue,

Price and Gross Margin (2021-2026)

13.5.4 Guangzhou Aosong Electronics Main Business Overview

13.5.5 Guangzhou Aosong Electronics Latest Developments

13.6 Dongguan Qixin Electronics

13.6.1 Dongguan Qixin Electronics Company Information

13.6.2 Dongguan Qixin Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

13.6.3 Dongguan Qixin Electronics Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Dongguan Qixin Electronics Main Business Overview

13.6.5 Dongguan Qixin Electronics Latest Developments

13.7 Shenzhen Shengqun Technology

13.7.1 Shenzhen Shengqun Technology Company Information

13.7.2 Shenzhen Shengqun Technology Humidity Sensitive Resistor Product Portfolios and Specifications

13.7.3 Shenzhen Shengqun Technology Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Shenzhen Shengqun Technology Main Business Overview

13.7.5 Shenzhen Shengqun Technology Latest Developments

13.8 Guangzhou Chuanju Electronics

13.8.1 Guangzhou Chuanju Electronics Company Information

13.8.2 Guangzhou Chuanju Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

13.8.3 Guangzhou Chuanju Electronics Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Guangzhou Chuanju Electronics Main Business Overview

13.8.5 Guangzhou Chuanju Electronics Latest Developments

13.9 Guangzhou Shengtai Lai Electronics

13.9.1 Guangzhou Shengtai Lai Electronics Company Information

13.9.2 Guangzhou Shengtai Lai Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

13.9.3 Guangzhou Shengtai Lai Electronics Humidity Sensitive Resistor Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Guangzhou Shengtai Lai Electronics Main Business Overview

13.9.5 Guangzhou Shengtai Lai Electronics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Humidity Sensitive Resistor Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Humidity Sensitive Resistor Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Polymer Material

Table 4. Major Players of Ceramic Material

Table 5. Major Players of Composite Material

Table 6. Global Humidity Sensitive Resistor Sales by Type (2021-2026) & (K Units)

Table 7. Global Humidity Sensitive Resistor Sales Market Share by Type (2021-2026)

Table 8. Global Humidity Sensitive Resistor Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Humidity Sensitive Resistor Revenue Market Share by Type (2021-2026)

Table 10. Global Humidity Sensitive Resistor Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Through-hole Type

Table 12. Major Players of Chip Type

Table 13. Major Players of Probe Type

Table 14. Global Humidity Sensitive Resistor Sales by Packaging Form (2021-2026) & (K Units)

Table 15. Global Humidity Sensitive Resistor Sales Market Share by Packaging Form (2021-2026)

Table 16. Global Humidity Sensitive Resistor Revenue by Packaging Form (2021-2026) & (\$ million)

Table 17. Global Humidity Sensitive Resistor Revenue Market Share by Packaging Form (2021-2026)

Table 18. Global Humidity Sensitive Resistor Sale Price by Packaging Form (2021-2026) & (US\$/Unit)

Table 19. Major Players of Low-impedance Type (?10 k?)

Table 20. Major Players of Medium-impedance Type (10?100 k?)

Table 21. Major Players of High-impedance Type (>100 k?)

Table 22. Global Humidity Sensitive Resistor Sales by Reference Impedance (2021-2026) & (K Units)

Table 23. Global Humidity Sensitive Resistor Sales Market Share by Reference Impedance (2021-2026)

Table 24. Global Humidity Sensitive Resistor Revenue by Reference Impedance

(2021-2026) & (\$ million)

Table 25. Global Humidity Sensitive Resistor Revenue Market Share by Reference Impedance (2021-2026)

Table 26. Global Humidity Sensitive Resistor Sale Price by Reference Impedance (2021-2026) & (US\$/Unit)

Table 27. Global Humidity Sensitive Resistor Sale by Application (2021-2026) & (K Units)

Table 28. Global Humidity Sensitive Resistor Sale Market Share by Application (2021-2026)

Table 29. Global Humidity Sensitive Resistor Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Humidity Sensitive Resistor Revenue Market Share by Application (2021-2026)

Table 31. Global Humidity Sensitive Resistor Sale Price by Application (2021-2026) & (US\$/Unit)

Table 32. Global Humidity Sensitive Resistor Sales by Company (2021-2026) & (K Units)

Table 33. Global Humidity Sensitive Resistor Sales Market Share by Company (2021-2026)

Table 34. Global Humidity Sensitive Resistor Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Humidity Sensitive Resistor Revenue Market Share by Company (2021-2026)

Table 36. Global Humidity Sensitive Resistor Sale Price by Company (2021-2026) & (US\$/Unit)

Table 37. Key Manufacturers Humidity Sensitive Resistor Producing Area Distribution and Sales Area

Table 38. Players Humidity Sensitive Resistor Products Offered

Table 39. Humidity Sensitive Resistor Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Humidity Sensitive Resistor Sales by Geographic Region (2021-2026) & (K Units)

Table 43. Global Humidity Sensitive Resistor Sales Market Share Geographic Region (2021-2026)

Table 44. Global Humidity Sensitive Resistor Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Humidity Sensitive Resistor Revenue Market Share by Geographic

Region (2021-2026)

Table 46. Global Humidity Sensitive Resistor Sales by Country/Region (2021-2026) & (K Units)

Table 47. Global Humidity Sensitive Resistor Sales Market Share by Country/Region (2021-2026)

Table 48. Global Humidity Sensitive Resistor Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Humidity Sensitive Resistor Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Humidity Sensitive Resistor Sales by Country (2021-2026) & (K Units)

Table 51. Americas Humidity Sensitive Resistor Sales Market Share by Country (2021-2026)

Table 52. Americas Humidity Sensitive Resistor Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Humidity Sensitive Resistor Sales by Type (2021-2026) & (K Units)

Table 54. Americas Humidity Sensitive Resistor Sales by Application (2021-2026) & (K Units)

Table 55. APAC Humidity Sensitive Resistor Sales by Region (2021-2026) & (K Units)

Table 56. APAC Humidity Sensitive Resistor Sales Market Share by Region (2021-2026)

Table 57. APAC Humidity Sensitive Resistor Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Humidity Sensitive Resistor Sales by Type (2021-2026) & (K Units)

Table 59. APAC Humidity Sensitive Resistor Sales by Application (2021-2026) & (K Units)

Table 60. Europe Humidity Sensitive Resistor Sales by Country (2021-2026) & (K Units)

Table 61. Europe Humidity Sensitive Resistor Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Humidity Sensitive Resistor Sales by Type (2021-2026) & (K Units)

Table 63. Europe Humidity Sensitive Resistor Sales by Application (2021-2026) & (K Units)

Table 64. Middle East & Africa Humidity Sensitive Resistor Sales by Country (2021-2026) & (K Units)

Table 65. Middle East & Africa Humidity Sensitive Resistor Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Humidity Sensitive Resistor Sales by Type (2021-2026) & (K Units)

Table 67. Middle East & Africa Humidity Sensitive Resistor Sales by Application

(2021-2026) & (K Units)

Table 68. Key Market Drivers & Growth Opportunities of Humidity Sensitive Resistor

Table 69. Key Market Challenges & Risks of Humidity Sensitive Resistor

Table 70. Key Industry Trends of Humidity Sensitive Resistor

Table 71. Humidity Sensitive Resistor Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Humidity Sensitive Resistor Distributors List

Table 74. Humidity Sensitive Resistor Customer List

Table 75. Global Humidity Sensitive Resistor Sales Forecast by Region (2027-2032) & (K Units)

Table 76. Global Humidity Sensitive Resistor Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Humidity Sensitive Resistor Sales Forecast by Country (2027-2032) & (K Units)

Table 78. Americas Humidity Sensitive Resistor Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Humidity Sensitive Resistor Sales Forecast by Region (2027-2032) & (K Units)

Table 80. APAC Humidity Sensitive Resistor Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Humidity Sensitive Resistor Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Europe Humidity Sensitive Resistor Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Humidity Sensitive Resistor Sales Forecast by Country (2027-2032) & (K Units)

Table 84. Middle East & Africa Humidity Sensitive Resistor Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Humidity Sensitive Resistor Sales Forecast by Type (2027-2032) & (K Units)

Table 86. Global Humidity Sensitive Resistor Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Humidity Sensitive Resistor Sales Forecast by Application (2027-2032) & (K Units)

Table 88. Global Humidity Sensitive Resistor Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Shinyei Technology Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 90. Shinyei Technology Humidity Sensitive Resistor Product Portfolios and

Specifications

Table 91. Shinyei Technology Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Shinyei Technology Main Business

Table 93. Shinyei Technology Latest Developments

Table 94. Hokuriku Electric Industry Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 95. Hokuriku Electric Industry Humidity Sensitive Resistor Product Portfolios and Specifications

Table 96. Hokuriku Electric Industry Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. Hokuriku Electric Industry Main Business

Table 98. Hokuriku Electric Industry Latest Developments

Table 99. Amphenol Advanced Sensors Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 100. Amphenol Advanced Sensors Humidity Sensitive Resistor Product Portfolios and Specifications

Table 101. Amphenol Advanced Sensors Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Amphenol Advanced Sensors Main Business

Table 103. Amphenol Advanced Sensors Latest Developments

Table 104. Guangzhou Maihong Electronics Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 105. Guangzhou Maihong Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

Table 106. Guangzhou Maihong Electronics Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. Guangzhou Maihong Electronics Main Business

Table 108. Guangzhou Maihong Electronics Latest Developments

Table 109. Guangzhou Aosong Electronics Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 110. Guangzhou Aosong Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

Table 111. Guangzhou Aosong Electronics Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. Guangzhou Aosong Electronics Main Business

Table 113. Guangzhou Aosong Electronics Latest Developments

Table 114. Dongguan Qixin Electronics Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 115. Dongguan Qixin Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

Table 116. Dongguan Qixin Electronics Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 117. Dongguan Qixin Electronics Main Business

Table 118. Dongguan Qixin Electronics Latest Developments

Table 119. Shenzhen Shengqun Technology Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 120. Shenzhen Shengqun Technology Humidity Sensitive Resistor Product Portfolios and Specifications

Table 121. Shenzhen Shengqun Technology Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 122. Shenzhen Shengqun Technology Main Business

Table 123. Shenzhen Shengqun Technology Latest Developments

Table 124. Guangzhou Chuanju Electronics Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 125. Guangzhou Chuanju Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

Table 126. Guangzhou Chuanju Electronics Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 127. Guangzhou Chuanju Electronics Main Business

Table 128. Guangzhou Chuanju Electronics Latest Developments

Table 129. Guangzhou Shengtai Lai Electronics Basic Information, Humidity Sensitive Resistor Manufacturing Base, Sales Area and Its Competitors

Table 130. Guangzhou Shengtai Lai Electronics Humidity Sensitive Resistor Product Portfolios and Specifications

Table 131. Guangzhou Shengtai Lai Electronics Humidity Sensitive Resistor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 132. Guangzhou Shengtai Lai Electronics Main Business

Table 133. Guangzhou Shengtai Lai Electronics Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Humidity Sensitive Resistor
- Figure 2. Humidity Sensitive Resistor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Humidity Sensitive Resistor Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Humidity Sensitive Resistor Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Humidity Sensitive Resistor Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Humidity Sensitive Resistor Sales Market Share by Country/Region (2025)
- Figure 10. Humidity Sensitive Resistor Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Polymer Material
- Figure 12. Product Picture of Ceramic Material
- Figure 13. Product Picture of Composite Material
- Figure 14. Global Humidity Sensitive Resistor Sales Market Share by Type in 2026
- Figure 15. Global Humidity Sensitive Resistor Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Through-hole Type
- Figure 17. Product Picture of Chip Type
- Figure 18. Product Picture of Probe Type
- Figure 19. Global Humidity Sensitive Resistor Sales Market Share by Packaging Form in 2026
- Figure 20. Global Humidity Sensitive Resistor Revenue Market Share by Packaging Form (2021-2026)
- Figure 21. Product Picture of Low-impedance Type (?10 k?)
- Figure 22. Product Picture of Medium-impedance Type (10?100 k?)
- Figure 23. Product Picture of High-impedance Type (>100 k?)
- Figure 24. Global Humidity Sensitive Resistor Sales Market Share by Reference Impedance in 2026
- Figure 25. Global Humidity Sensitive Resistor Revenue Market Share by Reference Impedance (2021-2026)
- Figure 26. Humidity Sensitive Resistor Consumed in Home Appliance
- Figure 27. Global Humidity Sensitive Resistor Market: Home Appliance (2021-2026) &

(K Units)

Figure 28. Humidity Sensitive Resistor Consumed in Consumer Electronics

Figure 29. Global Humidity Sensitive Resistor Market: Consumer Electronics
(2021-2026) & (K Units)

Figure 30. Humidity Sensitive Resistor Consumed in Industrial Control

Figure 31. Global Humidity Sensitive Resistor Market: Industrial Control (2021-2026) &
(K Units)

Figure 32. Humidity Sensitive Resistor Consumed in Automotive Electronics

Figure 33. Global Humidity Sensitive Resistor Market: Automotive Electronics
(2021-2026) & (K Units)

Figure 34. Humidity Sensitive Resistor Consumed in Agriculture and Warehousing

Figure 35. Global Humidity Sensitive Resistor Market: Agriculture and Warehousing
(2021-2026) & (K Units)

Figure 36. Humidity Sensitive Resistor Consumed in Other

Figure 37. Global Humidity Sensitive Resistor Market: Other (2021-2026) & (K Units)

Figure 38. Global Humidity Sensitive Resistor Sale Market Share by Application (2025)

Figure 39. Global Humidity Sensitive Resistor Revenue Market Share by Application in
2025

Figure 40. Humidity Sensitive Resistor Sales by Company in 2025 (K Units)

Figure 41. Global Humidity Sensitive Resistor Sales Market Share by Company in 2025

Figure 42. Humidity Sensitive Resistor Revenue by Company in 2025 (\$ millions)

Figure 43. Global Humidity Sensitive Resistor Revenue Market Share by Company in
2025

Figure 44. Global Humidity Sensitive Resistor Sales Market Share by Geographic
Region (2021-2026)

Figure 45. Global Humidity Sensitive Resistor Revenue Market Share by Geographic
Region in 2025

Figure 46. Americas Humidity Sensitive Resistor Sales 2021-2026 (K Units)

Figure 47. Americas Humidity Sensitive Resistor Revenue 2021-2026 (\$ millions)

Figure 48. APAC Humidity Sensitive Resistor Sales 2021-2026 (K Units)

Figure 49. APAC Humidity Sensitive Resistor Revenue 2021-2026 (\$ millions)

Figure 50. Europe Humidity Sensitive Resistor Sales 2021-2026 (K Units)

Figure 51. Europe Humidity Sensitive Resistor Revenue 2021-2026 (\$ millions)

Figure 52. Middle East & Africa Humidity Sensitive Resistor Sales 2021-2026 (K Units)

Figure 53. Middle East & Africa Humidity Sensitive Resistor Revenue 2021-2026 (\$
millions)

Figure 54. Americas Humidity Sensitive Resistor Sales Market Share by Country in
2025

Figure 55. Americas Humidity Sensitive Resistor Revenue Market Share by Country

(2021-2026)

Figure 56. Americas Humidity Sensitive Resistor Sales Market Share by Type

(2021-2026)

Figure 57. Americas Humidity Sensitive Resistor Sales Market Share by Application

(2021-2026)

Figure 58. United States Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 59. Canada Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 60. Mexico Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 61. Brazil Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 62. APAC Humidity Sensitive Resistor Sales Market Share by Region in 2025

Figure 63. APAC Humidity Sensitive Resistor Revenue Market Share by Region (2021-2026)

Figure 64. APAC Humidity Sensitive Resistor Sales Market Share by Type (2021-2026)

Figure 65. APAC Humidity Sensitive Resistor Sales Market Share by Application (2021-2026)

Figure 66. China Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 67. Japan Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 68. South Korea Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 69. Southeast Asia Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 70. India Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 71. Australia Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 72. China Taiwan Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 73. Europe Humidity Sensitive Resistor Sales Market Share by Country in 2025

Figure 74. Europe Humidity Sensitive Resistor Revenue Market Share by Country (2021-2026)

Figure 75. Europe Humidity Sensitive Resistor Sales Market Share by Type (2021-2026)

Figure 76. Europe Humidity Sensitive Resistor Sales Market Share by Application (2021-2026)

Figure 77. Germany Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 78. France Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 79. UK Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

Figure 80. Italy Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)

- Figure 81. Russia Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)
- Figure 82. Middle East & Africa Humidity Sensitive Resistor Sales Market Share by Country (2021-2026)
- Figure 83. Middle East & Africa Humidity Sensitive Resistor Sales Market Share by Type (2021-2026)
- Figure 84. Middle East & Africa Humidity Sensitive Resistor Sales Market Share by Application (2021-2026)
- Figure 85. Egypt Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)
- Figure 86. South Africa Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)
- Figure 87. Israel Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)
- Figure 88. Turkey Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)
- Figure 89. GCC Countries Humidity Sensitive Resistor Revenue Growth 2021-2026 (\$ millions)
- Figure 90. Manufacturing Cost Structure Analysis of Humidity Sensitive Resistor in 2026
- Figure 91. Manufacturing Process Analysis of Humidity Sensitive Resistor
- Figure 92. Industry Chain Structure of Humidity Sensitive Resistor
- Figure 93. Channels of Distribution
- Figure 94. Global Humidity Sensitive Resistor Sales Market Forecast by Region (2027-2032)
- Figure 95. Global Humidity Sensitive Resistor Revenue Market Share Forecast by Region (2027-2032)
- Figure 96. Global Humidity Sensitive Resistor Sales Market Share Forecast by Type (2027-2032)
- Figure 97. Global Humidity Sensitive Resistor Revenue Market Share Forecast by Type (2027-2032)
- Figure 98. Global Humidity Sensitive Resistor Sales Market Share Forecast by Application (2027-2032)
- Figure 99. Global Humidity Sensitive Resistor Revenue Market Share Forecast by Application (2027-2032)

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