

Global Current Sensing Resistor Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Current Sensing Resistor market size will reach 1,620.09 Million USD in 2025 and is projected to reach 2,576.09 Million USD by 2032, with a CAGR of 6.85% (2025-2032). Notably, the China Current Sensing Resistor market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A current sensing resistor, also known as a shunt resistor, is a specialized type of resistor used to measure and monitor electric current flowing through a circuit. It is designed to have a very low resistance value, typically in milli-ohms or micro-ohms, so that it creates a small voltage drop across its terminals when current passes through it. This voltage drop is directly proportional to the amount of current flowing through the circuit, according to Ohm's law ($V = I * R$). By measuring the voltage across the current sensing resistor, the current passing through the circuit can be accurately determined. Current sensing resistors are widely used in various applications, such as motor control, power management, battery monitoring, and overcurrent protection in electronic devices and industrial systems. They play a crucial role in ensuring the safety, efficiency, and proper functioning of electrical circuits and systems.

The major global manufacturers of Current Sensing Resistor include Yageo, VISHAY, Samsung, KOA Speer, Panasonic, ROHM, Cynotec (Susumu), Walter, Bourns, TT Electronics, TA-I, Viking, Ohmite, Caddock, etc. The global players competition

landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Current Sensing Resistor. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Current Sensing Resistor market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Current Sensing Resistor market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Current Sensing Resistor industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Current Sensing Resistor Include:

Yageo

VISHAY

Samsung

KOA Speer

Panasonic

ROHM

Cyntec (Susumu)

Walter

Bourns

TT Electronics

TA-I

Viking

Ohmite

Caddock

Current Sensing Resistor Product Segment Include:

Metal Resistor

Film Resistor

Others

Current Sensing Resistor Product Application Include:

Automotive

Industrial

Telecommunication

Consumer Electronic

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Current Sensing Resistor Industry PESTEL Analysis

Chapter 3: Global Current Sensing Resistor Industry Porter's Five Forces Analysis

Chapter 4: Global Current Sensing Resistor Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Current Sensing Resistor Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Current Sensing Resistor Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Current Sensing Resistor Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Current Sensing Resistor Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Current Sensing Resistor Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Current Sensing Resistor Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Current Sensing Resistor Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Current Sensing Resistor Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 CURRENT SENSING RESISTOR MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Current Sensing Resistor Product by Type
 - 1.2.1 Metal Resistor
 - 1.2.2 Film Resistor
 - 1.2.3 Others
- 1.3 Current Sensing Resistor Product by Application
 - 1.3.1 Automotive
 - 1.3.2 Industrial
 - 1.3.3 Telecommunication
 - 1.3.4 Consumer Electronic
 - 1.3.5 Others
- 1.4 Global Current Sensing Resistor Market Revenue and Sales Analysis
 - 1.4.1 Global Current Sensing Resistor Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Current Sensing Resistor Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Current Sensing Resistor Market Sales Price Trend Analysis (2020-2032)
- 1.5 Current Sensing Resistor Industry Trends and Innovation
 - 1.5.1 Current Sensing Resistor Industry Trends and Innovation
 - 1.5.2 Current Sensing Resistor Market Drivers and Challenges

2 CURRENT SENSING RESISTOR MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 CURRENT SENSING RESISTOR MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

4 GLOBAL CURRENT SENSING RESISTOR MARKET ANALYSIS BY REGIONS

- 4.1 Global Current Sensing Resistor Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Current Sensing Resistor Revenue and Forecast Analysis (2020-2032)
 - 4.2.1 Global Current Sensing Resistor Revenue and Market Share by Region (2020-2025)
 - 4.2.2 Global Current Sensing Resistor Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Current Sensing Resistor Sales and Forecast Analysis (2020-2032)
 - 4.3.1 Global Current Sensing Resistor Sales and Market Share by Region (2020-2025)
 - 4.3.2 Global Current Sensing Resistor Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Current Sensing Resistor Sales Price Trend Analysis (2020-2032)

5 GLOBAL CURRENT SENSING RESISTOR MARKET SIZE BY TYPE AND APPLICATION

- 5.1 Global Current Sensing Resistor Market Size by Type
 - 5.1.1 Global Current Sensing Resistor Revenue and Forecast Analysis by Type (2020-2032)
 - 5.1.2 Global Current Sensing Resistor Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Current Sensing Resistor Market Size by Application
 - 5.2.1 Global Current Sensing Resistor Revenue and Forecast Analysis by Application (2020-2032)
 - 5.2.2 Global Current Sensing Resistor Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

- 6.1 North America Current Sensing Resistor Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Current Sensing Resistor Market Size by Type
 - 6.3.1 North America Current Sensing Resistor Sales by Type (2020-2032)
 - 6.3.2 North America Current Sensing Resistor Revenue by Type (2020-2032)
- 6.4 North America Current Sensing Resistor Market Size by Application
 - 6.4.1 North America Current Sensing Resistor Sales by Application (2020-2032)

- 6.4.2 North America Current Sensing Resistor Revenue by Application (2020-2032)
- 6.5 North America Current Sensing Resistor Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

- 7.1 Europe Current Sensing Resistor Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Current Sensing Resistor Market Size by Type
 - 7.3.1 Europe Current Sensing Resistor Sales by Type (2020-2032)
 - 7.3.2 Europe Current Sensing Resistor Revenue by Type (2020-2032)
- 7.4 Europe Current Sensing Resistor Market Size by Application
 - 7.4.1 Europe Current Sensing Resistor Sales by Application (2020-2032)
 - 7.4.2 Europe Current Sensing Resistor Revenue by Application (2020-2032)
- 7.5 Europe Current Sensing Resistor Market Size by Country
 - 7.5.1 Germany
 - 7.5.2 France
 - 7.5.3 United Kingdom
 - 7.5.4 Italy
 - 7.5.5 Spain
 - 7.5.6 Benelux

8 CHINA

- 8.1 China Current Sensing Resistor Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Current Sensing Resistor Market Size by Type
 - 8.3.1 China Current Sensing Resistor Sales by Type (2020-2032)
 - 8.3.2 China Current Sensing Resistor Revenue by Type (2020-2032)
- 8.4 China Current Sensing Resistor Market Size by Application
 - 8.4.1 China Current Sensing Resistor Sales by Application (2020-2032)
 - 8.4.2 China Current Sensing Resistor Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

- 9.1 APAC (excl. China) Current Sensing Resistor Market Size and Growth Rate Analysis (2020-2032)

- 9.2 APAC (excl. China) Key Manufacturers Analysis
- 9.3 APAC (excl. China) Current Sensing Resistor Market Size by Type
 - 9.3.1 APAC (excl. China) Current Sensing Resistor Sales by Type (2020-2032)
 - 9.3.2 APAC (excl. China) Current Sensing Resistor Revenue by Type (2020-2032)
- 9.4 APAC (excl. China) Current Sensing Resistor Market Size by Application
 - 9.4.1 APAC (excl. China) Current Sensing Resistor Sales by Application (2020-2032)
 - 9.4.2 APAC (excl. China) Current Sensing Resistor Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Current Sensing Resistor Market Size by Country
 - 9.5.1 Japan
 - 9.5.2 South Korea
 - 9.5.3 India
 - 9.5.4 Australia
 - 9.5.5 Southeast Asia

10 LATIN AMERICA

- 10.1 Latin America Current Sensing Resistor Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Current Sensing Resistor Market Size by Type
 - 10.3.1 Latin America Current Sensing Resistor Sales by Type (2020-2032)
 - 10.3.2 Latin America Current Sensing Resistor Revenue by Type (2020-2032)
- 10.4 Latin America Current Sensing Resistor Market Size by Application
 - 10.4.1 Latin America Current Sensing Resistor Sales by Application (2020-2032)
 - 10.4.2 Latin America Current Sensing Resistor Revenue by Application (2020-2032)
- 10.5 Latin America Current Sensing Resistor Market Size by Country
- 10.6 Latin America Current Sensing Resistor Market Size by Country
 - 10.6.1 Mexico
 - 10.6.2 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Current Sensing Resistor Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Current Sensing Resistor Market Size by Type
 - 11.3.1 Middle East & Africa Current Sensing Resistor Sales by Type (2020-2032)
 - 11.3.2 Middle East & Africa Current Sensing Resistor Revenue by Type (2020-2032)

11.4 Middle East & Africa Current Sensing Resistor Market Size by Application

11.4.1 Middle East & Africa Current Sensing Resistor Sales by Application
(2020-2032)

11.4.2 Middle East & Africa Current Sensing Resistor Revenue by Application
(2020-2032)

11.5 Middle East Current Sensing Resistor Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Current Sensing Resistor Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Current Sensing Resistor Market Sales by Key Manufacturers
(2021-2025)

12.1.2 Global Current Sensing Resistor Market Revenue by Key Manufacturers
(2021-2025)

12.1.3 Global Current Sensing Resistor Average Sales Price by Manufacturers
(2021-2025)

12.2 Current Sensing Resistor Competitive Landscape Analysis and Market Dynamic

12.2.1 Current Sensing Resistor Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 Yageo

13.1.1 Yageo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 Yageo Current Sensing Resistor Product Portfolio

13.1.3 Yageo Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 VISHAY

13.2.1 VISHAY Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 VISHAY Current Sensing Resistor Product Portfolio

13.2.3 VISHAY Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Samsung

13.3.1 Samsung Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Samsung Current Sensing Resistor Product Portfolio

13.3.3 Samsung Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 KOA Speer

13.4.1 KOA Speer Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 KOA Speer Current Sensing Resistor Product Portfolio

13.4.3 KOA Speer Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Panasonic

13.5.1 Panasonic Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Panasonic Current Sensing Resistor Product Portfolio

13.5.3 Panasonic Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 ROHM

13.6.1 ROHM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 ROHM Current Sensing Resistor Product Portfolio

13.6.3 ROHM Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Cyntec (Susumu)

13.7.1 Cyntec (Susumu) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Cyntec (Susumu) Current Sensing Resistor Product Portfolio

13.7.3 Cyntec (Susumu) Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.8 Walter

13.8.1 Walter Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Walter Current Sensing Resistor Product Portfolio

13.8.3 Walter Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 Bourns

13.9.1 Bourns Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 Bourns Current Sensing Resistor Product Portfolio

13.9.3 Bourns Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.10 TT Electronics

13.10.1 TT Electronics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 TT Electronics Current Sensing Resistor Product Portfolio

13.10.3 TT Electronics Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.11 TA-I

13.11.1 TA-I Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 TA-I Current Sensing Resistor Product Portfolio

13.11.3 TA-I Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.12 Viking

13.12.1 Viking Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 Viking Current Sensing Resistor Product Portfolio

13.12.3 Viking Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.13 Ohmite

13.13.1 Ohmite Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.13.2 Ohmite Current Sensing Resistor Product Portfolio

13.13.3 Ohmite Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.14 Caddock

13.14.1 Caddock Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.14.2 Caddock Current Sensing Resistor Product Portfolio

13.14.3 Caddock Current Sensing Resistor Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Current Sensing Resistor Industry Chain Analysis

14.2 Current Sensing Resistor Industry Raw Material and Suppliers Analysis

14.2.1 Current Sensing Resistor Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Current Sensing Resistor Typical Downstream Customers

14.4 Current Sensing Resistor Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Current Sensing Resistor Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Current Sensing Resistor Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Current Sensing Resistor Industry Development Status

Table 4: Current Sensing Resistor Industry Development Trends

Table 5: Global Current Sensing Resistor Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Current Sensing Resistor Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Current Sensing Resistor Revenue Market Share by Region (2020-2025)

Table 8: Global Current Sensing Resistor Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Current Sensing Resistor Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Current Sensing Resistor Sales by Region (2020-2025) & (M Pcs)

Table 11: Global Current Sensing Resistor Sales Market Share by Region (2020-2025)

Table 12: Global Current Sensing Resistor Sales Forecast by Region (2026-2032) & (M Pcs)

Table 13: Global Current Sensing Resistor Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Current Sensing Resistor Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Current Sensing Resistor Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Current Sensing Resistor Sales Analysis by Type (2020-2025) & (M Pcs)

Table 17: Global Current Sensing Resistor Sales Analysis Forecast by Type (2026-2032) & (M Pcs)

Table 18: Global Current Sensing Resistor Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Current Sensing Resistor Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Current Sensing Resistor Sales Analysis by Application (2020-2025) &

(M Pcs)

Table 21: Global Current Sensing Resistor Sales Analysis Forecast by Application (2026-2032) & (M Pcs)

Table 22: Key Current Sensing Resistor Players in North America

Table 23: North America Current Sensing Resistor Sales by Type (2020-2025) & (M Pcs)

Table 24: North America Current Sensing Resistor Sales by Type (2026-2032) & (M Pcs)

Table 25: North America Current Sensing Resistor Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Current Sensing Resistor Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Current Sensing Resistor Sales by Application (2020-2025) & (M Pcs)

Table 28: North America Current Sensing Resistor Sales by Application (2026-2032) & (M Pcs)

Table 29: North America Current Sensing Resistor Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Current Sensing Resistor Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Current Sensing Resistor Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Current Sensing Resistor Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Current Sensing Resistor Sales Market Size by Country (2020-2025) & (M Pcs)

Table 34: North America Current Sensing Resistor Sales Market Size by Country (2026-2032) & (M Pcs)

Table 35: Key Current Sensing Resistor Players in Europe

Table 36: Europe Current Sensing Resistor Sales by Type (2020-2025) & (M Pcs)

Table 37: Europe Current Sensing Resistor Sales by Type (2026-2032) & (M Pcs)

Table 38: Europe Current Sensing Resistor Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Current Sensing Resistor Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Current Sensing Resistor Sales by Application (2020-2025) & (M Pcs)

Table 41: Europe Current Sensing Resistor Sales by Application (2026-2032) & (M Pcs)

Table 42: Europe Current Sensing Resistor Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Current Sensing Resistor Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Current Sensing Resistor Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Current Sensing Resistor Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Current Sensing Resistor Sales Market Size by Country (2020-2025) & (M Pcs)

Table 47: Europe Current Sensing Resistor Sales Market Size Forecast by Country (2026-2032) & (M Pcs)

Table 48: Key Current Sensing Resistor Players in China

Table 49: China Current Sensing Resistor Sales by Type (2020-2025) & (M Pcs)

Table 50: China Current Sensing Resistor Sales by Type (2026-2032) & (M Pcs)

Table 51: China Current Sensing Resistor Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Current Sensing Resistor Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Current Sensing Resistor Sales by Application (2020-2025) & (M Pcs)

Table 54: China Current Sensing Resistor Sales by Application (2026-2032) & (M Pcs)

Table 55: China Current Sensing Resistor Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Current Sensing Resistor Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Current Sensing Resistor Players in APAC (excl. China)

Table 58: APAC (excl. China) Current Sensing Resistor Sales by Type (2020-2025) & (M Pcs)

Table 59: APAC (excl. China) Current Sensing Resistor Sales by Type (2026-2032) & (M Pcs)

Table 60: APAC (excl. China) Current Sensing Resistor Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Current Sensing Resistor Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Current Sensing Resistor Sales by Application (2020-2025) & (M Pcs)

Table 63: APAC (excl. China) Current Sensing Resistor Sales by Application (2026-2032) & (M Pcs)

Table 64: APAC (excl. China) Current Sensing Resistor Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Current Sensing Resistor Revenue by Application

(2026-2032) & (US\$ Million)

Table 66:: APAC (excl. China) Current Sensing Resistor Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Current Sensing Resistor Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Current Sensing Resistor Sales Market Size by Country (2020-2025) & (M Pcs)

Table 69: APAC (excl. China) Current Sensing Resistor Sales Market Size Forecast by Country (2026-2032) & (M Pcs)

Table 70: Key Current Sensing Resistor Players in Latin America

Table 71: Latin America Current Sensing Resistor Sales by Type (2020-2025) & (M Pcs)

Table 72: Latin America Current Sensing Resistor Sales by Type (2026-2032) & (M Pcs)

Table 73: Latin America Current Sensing Resistor Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Current Sensing Resistor Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Current Sensing Resistor Sales by Application (2020-2025) & (M Pcs)

Table 76: Latin America Current Sensing Resistor Sales by Application (2026-2032) & (M Pcs)

Table 77: Latin America Current Sensing Resistor Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Current Sensing Resistor Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Current Sensing Resistor Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Current Sensing Resistor Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Current Sensing Resistor Sales Market Size by Country (2020-2025) & (M Pcs)

Table 82: Latin America Current Sensing Resistor Sales Market Size Forecast by Country (2026-2032) & (M Pcs)

Table 83: Key Current Sensing Resistor Players in Middle East & Africa

Table 84: Middle East & Africa Current Sensing Resistor Sales by Type (2020-2025) & (M Pcs)

Table 85: Middle East & Africa Current Sensing Resistor Sales by Type (2026-2032) & (M Pcs)

Table 86: Middle East & Africa Current Sensing Resistor Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Current Sensing Resistor Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Current Sensing Resistor Sales by Application (2020-2025) & (M Pcs)

Table 89: Middle East & Africa Current Sensing Resistor Sales by Application (2026-2032) & (M Pcs)

Table 90: Middle East & Africa Current Sensing Resistor Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Current Sensing Resistor Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Current Sensing Resistor Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Current Sensing Resistor Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Current Sensing Resistor Sales Market Size by Country (2020-2025) & (M Pcs)

Table 95: Middle East & Africa Current Sensing Resistor Sales Market Size Forecast by Country (2026-2032) & (M Pcs)

Table 96: Global Current Sensing Resistor Market Sales by Key Manufacturers (2021-2025) & (M Pcs)

Table 97: Global Current Sensing Resistor Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Current Sensing Resistor Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Current Sensing Resistor Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/K Pcs)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Yageo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Yageo Current Sensing Resistor Product Portfolio

Table 105: Yageo Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 106: VISHAY Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: VISHAY Current Sensing Resistor Product Portfolio

Table 108: VISHAY Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 109: Samsung Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: Samsung Current Sensing Resistor Product Portfolio

Table 111: Samsung Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 112: KOA Speer Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: KOA Speer Current Sensing Resistor Product Portfolio

Table 114: KOA Speer Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 115: Panasonic Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Panasonic Current Sensing Resistor Product Portfolio

Table 117: Panasonic Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 118: ROHM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: ROHM Current Sensing Resistor Product Portfolio

Table 120: ROHM Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 121: Cyntec (Susumu) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Cyntec (Susumu) Current Sensing Resistor Product Portfolio

Table 123: Cyntec (Susumu) Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 124: Walter Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Walter Current Sensing Resistor Product Portfolio

Table 126: Walter Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 127: Bourns Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: Bourns Current Sensing Resistor Product Portfolio

Table 129: Bourns Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 130: TT Electronics Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: TT Electronics Current Sensing Resistor Product Portfolio

Table 132: TT Electronics Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 133: TA-I Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: TA-I Current Sensing Resistor Product Portfolio

Table 135: TA-I Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 136: Viking Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Viking Current Sensing Resistor Product Portfolio

Table 138: Viking Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 139: Ohmite Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 140: Ohmite Current Sensing Resistor Product Portfolio

Table 141: Ohmite Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 142: Caddock Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 143: Caddock Current Sensing Resistor Product Portfolio

Table 144: Caddock Current Sensing Resistor Revenue (US\$ Million), Sales (M Pcs), Price (USD/K Pcs), Gross Margin and Market Share (2021-2025)

Table 145: Upstream Key Raw Material Price List

Table 146: Current Sensing Resistor Raw Material Suppliers and Contact Information

Table 147: Current Sensing Resistor Typical Customer List

Table 148: Current Sensing Resistor Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Current Sensing Resistor Product Pictures

Figure 2: Metal Resistor Picture Scope

Figure 3: Film Resistor Picture Scope

Figure 4: Others Picture Scope

Figure 5: Automotive Picture Scope

Figure 6: Industrial Picture Scope

Figure 7: Telecommunication Picture Scope

Figure 8: Consumer Electronic Picture Scope

Figure 9: Others Picture Scope

Figure 10: Global Current Sensing Resistor Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 11: Global Current Sensing Resistor Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 12: Global Current Sensing Resistor Market Sales and Growth Rate Analysis (2020-2032) & (M Pcs)

Figure 13: Global Current Sensing Resistor Market Price Trend Analysis (2020-2032) & (USD/K Pcs)

Figure 14: Global Current Sensing Resistor Market Size by Region (2020-2032) & (US\$ Million)

Figure 15: Global Current Sensing Resistor Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 16: Global Current Sensing Resistor Sales Price by Region (2020-2032) & (M Pcs)

Figure 17: North America Current Sensing Resistor Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 18: North America Current Sensing Resistor Revenue Market Share by Players in 2024

Figure 19: North America Current Sensing Resistor Sales Market Share by Type (2020-2032)

Figure 20: North America Current Sensing Resistor Revenue Market Share by Type (2020-2032)

Figure 21: North America Current Sensing Resistor Sales Market Share by Application (2020-2032)

Figure 22: North America Current Sensing Resistor Revenue Market Share by Application (2020-2032)

- Figure 23:US Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 24:Canada Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 25:Europe Current Sensing Resistor Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 26:Europe Current Sensing Resistor Revenue Market Share by Players in 2024
- Figure 27:Europe Current Sensing Resistor Sales Market Share by Type (2020-2032)
- Figure 28:Europe Current Sensing Resistor Revenue Market Share by Type (2020-2032)
- Figure 29:Europe Current Sensing Resistor Sales Market Share by Application (2020-2032)
- Figure 30:Europe Current Sensing Resistor Revenue Market Share by Application (2020-2032)
- Figure 31:Germany Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 32:France Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 33:United Kingdom Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 34:Italy Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 35:Spain Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 36:Benelux Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)
- Figure 37:China Current Sensing Resistor Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 38:China Current Sensing Resistor Revenue Market Share by Players in 2024
- Figure 39:China Current Sensing Resistor Sales Market Share by Type (2020-2032)
- Figure 40:China Current Sensing Resistor Revenue Market Share by Type (2020-2032)
- Figure 41:China Current Sensing Resistor Sales Market Share by Application (2020-2032)
- Figure 42:China Current Sensing Resistor Revenue Market Share by Application (2020-2032)
- Figure 43:APAC (excl. China) Current Sensing Resistor Market Size and Growth Rate (2020-2032) & (US\$ Million)
- Figure 44:APAC (excl. China) Current Sensing Resistor Revenue Market Share by Players in 2024
- Figure 45:APAC (excl. China) Current Sensing Resistor Sales Market Share by Type (2020-2032)
- Figure 46:APAC (excl. China) Current Sensing Resistor Revenue Market Share by Type (2020-2032)
- Figure 47:APAC (excl. China) Current Sensing Resistor Sales Market Share by Application (2020-2032)
- Figure 48:APAC (excl. China) Current Sensing Resistor Revenue Market Share by

Application (2020-2032)

Figure 49:Japan Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 50:South Korea Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 51:India Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 52:Australia Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 53:Southeast Asia Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 54:Latin America Current Sensing Resistor Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 55:Latin America Current Sensing Resistor Revenue Market Share by Players in 2024

Figure 56:Latin America Current Sensing Resistor Sales Market Share by Type (2020-2032)

Figure 57:Latin America Current Sensing Resistor Revenue Market Share by Type (2020-2032)

Figure 58:Latin America Current Sensing Resistor Sales Market Share by Application (2020-2032)

Figure 59:Latin America Current Sensing Resistor Revenue Market Share by Application (2020-2032)

Figure 60:Mexico Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 61:Brazil Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 62:Middle East & Africa Current Sensing Resistor Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 63:Middle East & Africa Current Sensing Resistor Revenue Market Share by Players in 2024

Figure 64:Middle East & Africa Current Sensing Resistor Sales Market Share by Type (2020-2032)

Figure 65:Middle East & Africa Current Sensing Resistor Revenue Market Share by Type (2020-2032)

Figure 66:Middle East & Africa Current Sensing Resistor Sales Market Share by Application (2020-2032)

Figure 67:Middle East & Africa Current Sensing Resistor Revenue Market Share by Application (2020-2032)

Figure 68:Saudi Arabia Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 69:South Africa Current Sensing Resistor Revenue (2020-2032) & (US\$ Million)

Figure 70:Global Current Sensing Resistor Sales Market Share by Key Manufacturers in 2024

Figure 71:Global Current Sensing Resistor Revenue Market Share by Key Manufacturers in 2024

Figure 72:Global Current Sensing Resistor Industry Competition Landscape

Figure 73:Current Sensing Resistor Industry Chain Analysis

Figure 74:Bottom-Up and Top-Down Research Methods

Figure 75:Key Interview Objectives

Figure 76:Data Cross Validation

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