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Global Metal Alloy Current Sensing Resistor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Metal Alloy Current Sensing Resistor market size is expected to reach $ 1214 million by 2032, rising at a market growth of 9.4% CAGR during the forecast period (2026-2032).

Alloy sampling resistors—commonly referred to in English as “Metal Alloy Current Sensing Resistors,” “Metal Alloy Current Sense Resistors,” or “Metal Element Current Sense Resistors”—are a type of low-resistance precision resistor that uses metal alloys with a low temperature coefficient of resistance, such as manganese-copper, nickel-copper, nickel-chromium, and iron-chromium-aluminum, as their core resistive elements. By connecting them in series with a circuit and measuring the voltage drop across them, current is detected based on the equation V = IR.

In 2025, global sales of alloy current-sensing resistors reached 12.2 billion units, with an average price of $50.4 per thousand units.

Development Trends

Shift from Thick-Film to Metal Alloy/Metal Plate for Low-Resistance Applications

In applications requiring resistances below 5 m?, low TCR, high current, and high pulse loads, traditional thick-film technology is finding it increasingly difficult to simultaneously meet requirements for resistance accuracy, temperature drift, and power density. Consequently, the adoption of metal alloy, metal plate, and electron-beam welded structures continues to rise. TA-I currently offers current-sensing products in Metal Alloy, Metal Foil, and Metal Plate configurations, with some automotive-grade series already compliant with AEC-Q200.

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Small Size and High Power Density Are Key Areas for Upgrades

Strict limitations on PCB area within servers, laptops, and automotive ECUs are driving manufacturers to increase the rated power of 1206, 2010, 2512, and even smaller packages. For example, Vishay's next-generation 1206 Power Metal Strip products now achieve a rated power of approximately 5 W, demonstrating that "reducing PCB area while improving thermal dissipation and power handling capabilities" has become a core R&D focus.

Rapid Growth of 4-Terminal Kelvin Structures

As resistance values drop to 1 m? or even 0.2–0.5 m?, the parasitic resistance of pads, copper foil, and the terminals themselves can no longer be ignored. Consequently, automotive BMS, server VRMs, and industrial power supplies are increasingly adopting 4-terminal Kelvin structures. Companies such as Bourns, TT Electronics, Ohmite, and Vishay are all continuously expanding their portfolios of 4-terminal and ultra-low-resistance products.

New Energy Vehicles Are the Most Important Source of Medium- to Long-Term Growth

Current sensing is required in new energy vehicle BMS, OBC, DC-DC converters, electric drive inverters, 48V systems, EPS, and thermal management systems; the 800V platform further raises the bar for low resistance, pulse reliability, and thermal stability. Junwei Electronics' 2025 interim report also lists new energy vehicles, energy storage, and AI servers as key sources of demand growth for high-end alloy resistors.

AI Servers Drive New High-Value Demand

Increased GPU power consumption has led to a rise in the number of VRMs, power modules, 48V architectures, power conversion components, and board-level current monitoring devices. Compared to standard PCs, AI servers not only use a greater number of sampling resistors but also tend to favor products with low TCR, high power ratings, and compact sizes. Consequently, their contribution to the market is reflected more in value growth than in sheer unit volume growth. Industry trends disclosed by Junwei Electronics also indicate that AI servers are driving demand for high-precision, high-stability alloy resistors.

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Report Scope

This report studies the global Metal Alloy Current Sensing Resistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Metal Alloy Current Sensing Resistor and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Metal Alloy Current Sensing Resistor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Metal Alloy Current Sensing Resistor total production and demand, 2021-2032, (M Units)

Global Metal Alloy Current Sensing Resistor total production value, 2021-2032, (USD Million)

Global Metal Alloy Current Sensing Resistor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Metal Alloy Current Sensing Resistor consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: Metal Alloy Current Sensing Resistor domestic production, consumption, key domestic manufacturers and share

Global Metal Alloy Current Sensing Resistor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Metal Alloy Current Sensing Resistor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Metal Alloy Current Sensing Resistor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

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This report profiles key players in the global Metal Alloy Current Sensing Resistor 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 YAGEO Corporation, TA-I Technology Co., Ltd., Vishay Intertechnology, Inc., Juneway Electronic Technology Co., Ltd., Cyntec Co., Ltd., Isabellenhütte Heusler GmbH & Co. KG, KOA Corporation, ROHM Co., Ltd., Bourns, Inc., TT Electronics plc, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Metal Alloy Current Sensing Resistor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (M Units) and average price (US$/K Units) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Metal Alloy Current Sensing Resistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

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India

Rest of World

Market Segmentation

Global Metal Alloy Current Sensing Resistor Market, Segmentation by Type:

Metal Foil Current Sense Resistor

Metal Plate Current Sense Resistor

Metal Strip Current Sense Resistor

Welded Metal Element Current Sense Resistor

Global Metal Alloy Current Sensing Resistor Market, Segmentation by Resistance Range:

Below 1 m?

1–10 m?

Above 10–100 m?

Above 100 m?

Global Metal Alloy Current Sensing Resistor Market, Segmentation by Power Rating:

Below 0.5 W

0.5–2 W

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Above 2–5 W

Above 5 W

Global Metal Alloy Current Sensing Resistor Market, Segmentation by Application:

Automotive Electronics

Consumer Electronics

Computing, Servers and Communication Equipment

Industrial Automation and Power Equipment

New Energy and Energy Storage

Others

Companies Profiled:

YAGEO Corporation

TA-I Technology Co., Ltd.

Vishay Intertechnology, Inc.

Juneway Electronic Technology Co., Ltd.

Cyntec Co., Ltd.

Isabellenhütte Heusler GmbH & Co. KG

KOA Corporation

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ROHM Co., Ltd.

Bourns, Inc.

TT Electronics plc

Susumu Co., Ltd.

Stackpole Electronics, Inc.

Kunshan Uni-Royal Electronics Co., Ltd.

Ever Ohms Technology Co., Ltd.

Viking Tech Corporation

Kamaya Electric Co., Ltd.

Shenzhen Milliohm Electronic Co., Ltd.

Suzhou Prosemi Micro-electronic Technology Co., Ltd.

Guangdong Fenghua Advanced Technology (Holding) Co., Ltd.

Ohmite Manufacturing Company

Key Questions Answered

1. How big is the global Metal Alloy Current Sensing Resistor market?
2. What is the demand of the global Metal Alloy Current Sensing Resistor market?
3. What is the year over year growth of the global Metal Alloy Current Sensing Resistor market?
4. What is the total value of the global Metal Alloy Current Sensing Resistor market?
5. Who are the Major Players in the global Metal Alloy Current Sensing Resistor market?
6. What are the growth factors driving the market demand?

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