

Global Automotive Solenoids Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive Solenoids market size is expected to reach \$ 12288 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

In 2025, global sales volume of automotive solenoids is estimated at approximately 540 million units, with an average selling price of around USD 16 per unit. Automotive solenoids are electromagnetic actuated valve components used in various fluid and actuation control systems in vehicles, enabling on/off switching, routing, and pressure regulation of oil, air, or coolant media. These products typically consist of electromagnetic coil assemblies, metallic valve bodies, precision spool structures, and oil- and heat-resistant sealing materials, allowing stable operation under high temperature, vibration, and long-cycle conditions. They are widely used in automotive powertrain systems (engine lubrication and fuel systems), transmission control systems, braking systems (ABS/ESC), thermal management systems, and electric vehicle powertrain and battery thermal management modules. Key performance indicators include response speed, high-temperature stability, contamination resistance, sealing reliability, and long-cycle durability, with varying requirements for pressure rating and media compatibility across different applications.

From a market structure perspective, automotive solenoids are a mature yet continuously upgrading segment within core automotive actuation components. Demand is driven by increasing automotive electronic content, growing powertrain complexity, and the expansion of EV thermal management and electric drivetrain systems. The product category is subject to stringent automotive-grade certification barriers, including compliance with IATF 16949 standards and OEM-level reliability validation, resulting in strong customer stickiness. Competition is primarily focused on reliability lifespan, consistency control capability, miniaturization and integration design,

and cost optimization. With the rise of electric vehicle penetration, demand for thermal management and e-powertrain-related solenoids is growing faster, driving product evolution toward higher pressure resistance, high-frequency response, and multifunctional integration. Overall, the industry exhibits a dual-track pattern of stable legacy demand and EV-driven structural growth.

This report studies the global Automotive Solenoids production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Solenoids 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 Automotive Solenoids that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Solenoids total production and demand, 2021-2032, (Units)

Global Automotive Solenoids total production value, 2021-2032, (USD Million)

Global Automotive Solenoids production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automotive Solenoids consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automotive Solenoids domestic production, consumption, key domestic manufacturers and share

Global Automotive Solenoids production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automotive Solenoids production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automotive Solenoids production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automotive Solenoids 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 Emerson, Magnet Schultz, Westport Fuel Systems, OMB SALERI, Bitron, ETO GRUPPE, IMI Norgren, B?rkert, EKK Eagle, Hamai Industries, 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 Automotive Solenoids market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) 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 Automotive Solenoids Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Solenoids Market, Segmentation by Type:

2-Way Valve

3-Way Valve

4-Way Valve

5-Way Valve

Global Automotive Solenoids Market, Segmentation by Normal Position:

Normally Closed (NC) Solenoid Valve

Normally Open (NO) Solenoid Valve

Global Automotive Solenoids Market, Segmentation by Ambient Temperature Grade:

-10~80°C

>80°C

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