

# Global Electromobile E Motor Rotor Position Sensor Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G170EDA833F9EN.html>

Date: August 2025

Pages: 147

Price: US\$ 3,200.00 (Single User License)

ID: G170EDA833F9EN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Electromobile E-Motor Rotor Position Sensor competitive dynamics, regional economic interdependencies, and supply chain reconfigurations.

The global Electromobile E Motor Rotor Position Sensor market size was estimated at USD 274.4 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 5.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Electromobile E Motor Rotor Position Sensor market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Electromobile E Motor Rotor Position Sensor market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Electromobile E Motor Rotor Position Sensor market.

## **Global Electromobile E Motor Rotor Position Sensor Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Piher Sensing Systems  
Continental AG  
Sensata Technologies  
TE Connectivity  
EFI Automotive  
TDK Electronics  
Robert Bosch GmbH  
Vitesco Technologies GmbH  
Melexis  
KYOCERA AVX

### **Market Segmentation (by Type)**

Shaft-end Sensor  
Through Axis Sensor

## **Market Segmentation (by Application)**

Passenger Vehicle

Commercial Vehicle

## **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Electromobile E Motor Rotor Position Sensor Market

Overview of the regional outlook of the Electromobile E Motor Rotor Position Sensor Market:

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Electromobile E Motor Rotor Position Sensor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential

of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Electromobile E Motor Rotor Position Sensor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Electromobile E Motor Rotor Position Sensor
- 1.2 Key Market Segments
  - 1.2.1 Electromobile E Motor Rotor Position Sensor Segment by Type
  - 1.2.2 Electromobile E Motor Rotor Position Sensor Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Electromobile E Motor Rotor Position Sensor Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Electromobile E Motor Rotor Position Sensor Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Electromobile E Motor Rotor Position Sensor Product Life Cycle
- 3.3 Global Electromobile E Motor Rotor Position Sensor Sales by Manufacturers (2020-2025)
- 3.4 Global Electromobile E Motor Rotor Position Sensor Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Electromobile E Motor Rotor Position Sensor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Electromobile E Motor Rotor Position Sensor Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Electromobile E Motor Rotor Position Sensor Market Competitive Situation and Trends
  - 3.8.1 Electromobile E Motor Rotor Position Sensor Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Electromobile E Motor Rotor Position Sensor Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

## **4 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR INDUSTRY CHAIN ANALYSIS**

- 4.1 Electromobile E Motor Rotor Position Sensor Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Electromobile E Motor Rotor Position Sensor Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Electromobile E Motor Rotor Position Sensor Market
- 5.7 ESG Ratings of Leading Companies

## **6 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Type (2020-2025)
- 6.3 Global Electromobile E Motor Rotor Position Sensor Market Size Market Share by Type (2020-2025)
- 6.4 Global Electromobile E Motor Rotor Position Sensor Price by Type (2020-2025)

## **7 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Electromobile E Motor Rotor Position Sensor Market Sales by Application (2020-2025)
- 7.3 Global Electromobile E Motor Rotor Position Sensor Market Size (M USD) by Application (2020-2025)
- 7.4 Global Electromobile E Motor Rotor Position Sensor Sales Growth Rate by Application (2020-2025)

## **8 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET SALES BY REGION**

- 8.1 Global Electromobile E Motor Rotor Position Sensor Sales by Region
  - 8.1.1 Global Electromobile E Motor Rotor Position Sensor Sales by Region
  - 8.1.2 Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Region
- 8.2 Global Electromobile E Motor Rotor Position Sensor Market Size by Region
  - 8.2.1 Global Electromobile E Motor Rotor Position Sensor Market Size by Region
  - 8.2.2 Global Electromobile E Motor Rotor Position Sensor Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Electromobile E Motor Rotor Position Sensor Sales by Country
  - 8.3.2 North America Electromobile E Motor Rotor Position Sensor Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview

### 8.3.5 Mexico Market Overview

## 8.4 Europe

### 8.4.1 Europe Electromobile E Motor Rotor Position Sensor Sales by Country

### 8.4.2 Europe Electromobile E Motor Rotor Position Sensor Market Size by Country

### 8.4.3 Germany Market Overview

### 8.4.4 France Market Overview

### 8.4.5 U.K. Market Overview

### 8.4.6 Italy Market Overview

### 8.4.7 Spain Market Overview

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific Electromobile E Motor Rotor Position Sensor Sales by Region

### 8.5.2 Asia Pacific Electromobile E Motor Rotor Position Sensor Market Size by Region

### 8.5.3 China Market Overview

### 8.5.4 Japan Market Overview

### 8.5.5 South Korea Market Overview

### 8.5.6 India Market Overview

### 8.5.7 Southeast Asia Market Overview

## 8.6 South America

### 8.6.1 South America Electromobile E Motor Rotor Position Sensor Sales by Country

### 8.6.2 South America Electromobile E Motor Rotor Position Sensor Market Size by Country

### 8.6.3 Brazil Market Overview

### 8.6.4 Argentina Market Overview

### 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

### 8.7.1 Middle East and Africa Electromobile E Motor Rotor Position Sensor Sales by Region

### 8.7.2 Middle East and Africa Electromobile E Motor Rotor Position Sensor Market Size by Region

### 8.7.3 Saudi Arabia Market Overview

### 8.7.4 UAE Market Overview

### 8.7.5 Egypt Market Overview

### 8.7.6 Nigeria Market Overview

### 8.7.7 South Africa Market Overview

## **9 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET PRODUCTION BY REGION**

### 9.1 Global Production of Electromobile E Motor Rotor Position Sensor by

Region(2020-2025)

9.2 Global Electromobile E Motor Rotor Position Sensor Revenue Market Share by Region (2020-2025)

9.3 Global Electromobile E Motor Rotor Position Sensor Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Electromobile E Motor Rotor Position Sensor Production

9.4.1 North America Electromobile E Motor Rotor Position Sensor Production Growth Rate (2020-2025)

9.4.2 North America Electromobile E Motor Rotor Position Sensor Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Electromobile E Motor Rotor Position Sensor Production

9.5.1 Europe Electromobile E Motor Rotor Position Sensor Production Growth Rate (2020-2025)

9.5.2 Europe Electromobile E Motor Rotor Position Sensor Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Electromobile E Motor Rotor Position Sensor Production (2020-2025)

9.6.1 Japan Electromobile E Motor Rotor Position Sensor Production Growth Rate (2020-2025)

9.6.2 Japan Electromobile E Motor Rotor Position Sensor Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Electromobile E Motor Rotor Position Sensor Production (2020-2025)

9.7.1 China Electromobile E Motor Rotor Position Sensor Production Growth Rate (2020-2025)

9.7.2 China Electromobile E Motor Rotor Position Sensor Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Piher Sensing Systems

10.1.1 Piher Sensing Systems Basic Information

10.1.2 Piher Sensing Systems Electromobile E Motor Rotor Position Sensor Product Overview

10.1.3 Piher Sensing Systems Electromobile E Motor Rotor Position Sensor Product Market Performance

10.1.4 Piher Sensing Systems Business Overview

10.1.5 Piher Sensing Systems SWOT Analysis

10.1.6 Piher Sensing Systems Recent Developments

10.2 Continental AG

10.2.1 Continental AG Basic Information

- 10.2.2 Continental AG Electromobile E Motor Rotor Position Sensor Product Overview
- 10.2.3 Continental AG Electromobile E Motor Rotor Position Sensor Product Market Performance
- 10.2.4 Continental AG Business Overview
- 10.2.5 Continental AG SWOT Analysis
- 10.2.6 Continental AG Recent Developments
- 10.3 Sensata Technologies
  - 10.3.1 Sensata Technologies Basic Information
  - 10.3.2 Sensata Technologies Electromobile E Motor Rotor Position Sensor Product Overview
  - 10.3.3 Sensata Technologies Electromobile E Motor Rotor Position Sensor Product Market Performance
  - 10.3.4 Sensata Technologies Business Overview
  - 10.3.5 Sensata Technologies SWOT Analysis
  - 10.3.6 Sensata Technologies Recent Developments
- 10.4 TE Connectivity
  - 10.4.1 TE Connectivity Basic Information
  - 10.4.2 TE Connectivity Electromobile E Motor Rotor Position Sensor Product Overview
  - 10.4.3 TE Connectivity Electromobile E Motor Rotor Position Sensor Product Market Performance
  - 10.4.4 TE Connectivity Business Overview
  - 10.4.5 TE Connectivity Recent Developments
- 10.5 EFI Automotive
  - 10.5.1 EFI Automotive Basic Information
  - 10.5.2 EFI Automotive Electromobile E Motor Rotor Position Sensor Product Overview
  - 10.5.3 EFI Automotive Electromobile E Motor Rotor Position Sensor Product Market Performance
  - 10.5.4 EFI Automotive Business Overview
  - 10.5.5 EFI Automotive Recent Developments
- 10.6 TDK Electronics
  - 10.6.1 TDK Electronics Basic Information
  - 10.6.2 TDK Electronics Electromobile E Motor Rotor Position Sensor Product Overview
  - 10.6.3 TDK Electronics Electromobile E Motor Rotor Position Sensor Product Market Performance
  - 10.6.4 TDK Electronics Business Overview
  - 10.6.5 TDK Electronics Recent Developments
- 10.7 Robert Bosch GmbH
  - 10.7.1 Robert Bosch GmbH Basic Information

10.7.2 Robert Bosch GmbH Electromobile E Motor Rotor Position Sensor Product Overview

10.7.3 Robert Bosch GmbH Electromobile E Motor Rotor Position Sensor Product Market Performance

10.7.4 Robert Bosch GmbH Business Overview

10.7.5 Robert Bosch GmbH Recent Developments

10.8 Vitesco Technologies GmbH

10.8.1 Vitesco Technologies GmbH Basic Information

10.8.2 Vitesco Technologies GmbH Electromobile E Motor Rotor Position Sensor Product Overview

10.8.3 Vitesco Technologies GmbH Electromobile E Motor Rotor Position Sensor Product Market Performance

10.8.4 Vitesco Technologies GmbH Business Overview

10.8.5 Vitesco Technologies GmbH Recent Developments

10.9 Melexis

10.9.1 Melexis Basic Information

10.9.2 Melexis Electromobile E Motor Rotor Position Sensor Product Overview

10.9.3 Melexis Electromobile E Motor Rotor Position Sensor Product Market Performance

10.9.4 Melexis Business Overview

10.9.5 Melexis Recent Developments

10.10 KYOCERA AVX

10.10.1 KYOCERA AVX Basic Information

10.10.2 KYOCERA AVX Electromobile E Motor Rotor Position Sensor Product Overview

10.10.3 KYOCERA AVX Electromobile E Motor Rotor Position Sensor Product Market Performance

10.10.4 KYOCERA AVX Business Overview

10.10.5 KYOCERA AVX Recent Developments

## **11 ELECTROMOBILE E MOTOR ROTOR POSITION SENSOR MARKET FORECAST BY REGION**

11.1 Global Electromobile E Motor Rotor Position Sensor Market Size Forecast

11.2 Global Electromobile E Motor Rotor Position Sensor Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Electromobile E Motor Rotor Position Sensor Market Size Forecast by Country

11.2.3 Asia Pacific Electromobile E Motor Rotor Position Sensor Market Size Forecast

by Region

11.2.4 South America Electromobile E Motor Rotor Position Sensor Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Electromobile E Motor Rotor Position Sensor by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

12.1 Global Electromobile E Motor Rotor Position Sensor Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Electromobile E Motor Rotor Position Sensor by Type (2026-2033)

12.1.2 Global Electromobile E Motor Rotor Position Sensor Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Electromobile E Motor Rotor Position Sensor by Type (2026-2033)

12.2 Global Electromobile E Motor Rotor Position Sensor Market Forecast by Application (2026-2033)

12.2.1 Global Electromobile E Motor Rotor Position Sensor Sales (K Units) Forecast by Application

12.2.2 Global Electromobile E Motor Rotor Position Sensor Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Electromobile E Motor Rotor Position Sensor Market Size Comparison by Region (M USD)

Table 5. Global Electromobile E Motor Rotor Position Sensor Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Electromobile E Motor Rotor Position Sensor Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Electromobile E Motor Rotor Position Sensor Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Electromobile E Motor Rotor Position Sensor as of 2024)

Table 10. Global Market Electromobile E Motor Rotor Position Sensor Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Electromobile E Motor Rotor Position Sensor Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Electromobile E Motor Rotor Position Sensor Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Electromobile E Motor Rotor Position Sensor Sales by Type (K Units)

Table 26. Global Electromobile E Motor Rotor Position Sensor Market Size by Type (M

USD)

Table 27. Global Electromobile E Motor Rotor Position Sensor Sales (K Units) by Type (2020-2025)

Table 28. Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Type (2020-2025)

Table 29. Global Electromobile E Motor Rotor Position Sensor Market Size (M USD) by Type (2020-2025)

Table 30. Global Electromobile E Motor Rotor Position Sensor Market Size Share by Type (2020-2025)

Table 31. Global Electromobile E Motor Rotor Position Sensor Price (USD/Unit) by Type (2020-2025)

Table 32. Global Electromobile E Motor Rotor Position Sensor Sales (K Units) by Application

Table 33. Global Electromobile E Motor Rotor Position Sensor Market Size by Application

Table 34. Global Electromobile E Motor Rotor Position Sensor Sales by Application (2020-2025) & (K Units)

Table 35. Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Application (2020-2025)

Table 36. Global Electromobile E Motor Rotor Position Sensor Market Size by Application (2020-2025) & (M USD)

Table 37. Global Electromobile E Motor Rotor Position Sensor Market Share by Application (2020-2025)

Table 38. Global Electromobile E Motor Rotor Position Sensor Sales Growth Rate by Application (2020-2025)

Table 39. Global Electromobile E Motor Rotor Position Sensor Sales by Region (2020-2025) & (K Units)

Table 40. Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Region (2020-2025)

Table 41. Global Electromobile E Motor Rotor Position Sensor Market Size by Region (2020-2025) & (M USD)

Table 42. Global Electromobile E Motor Rotor Position Sensor Market Size Market Share by Region (2020-2025)

Table 43. North America Electromobile E Motor Rotor Position Sensor Sales by Country (2020-2025) & (K Units)

Table 44. North America Electromobile E Motor Rotor Position Sensor Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Electromobile E Motor Rotor Position Sensor Sales by Country (2020-2025) & (K Units)

- Table 46. Europe Electromobile E Motor Rotor Position Sensor Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Electromobile E Motor Rotor Position Sensor Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Electromobile E Motor Rotor Position Sensor Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Electromobile E Motor Rotor Position Sensor Sales by Country (2020-2025) & (K Units)
- Table 50. South America Electromobile E Motor Rotor Position Sensor Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Electromobile E Motor Rotor Position Sensor Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa Electromobile E Motor Rotor Position Sensor Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Electromobile E Motor Rotor Position Sensor Production (K Units) by Region(2020-2025)
- Table 54. Global Electromobile E Motor Rotor Position Sensor Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global Electromobile E Motor Rotor Position Sensor Revenue Market Share by Region (2020-2025)
- Table 56. Global Electromobile E Motor Rotor Position Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 57. North America Electromobile E Motor Rotor Position Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. Europe Electromobile E Motor Rotor Position Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Japan Electromobile E Motor Rotor Position Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. China Electromobile E Motor Rotor Position Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. Piher Sensing Systems Basic Information
- Table 62. Piher Sensing Systems Electromobile E Motor Rotor Position Sensor Product Overview
- Table 63. Piher Sensing Systems Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 64. Piher Sensing Systems Business Overview
- Table 65. Piher Sensing Systems SWOT Analysis
- Table 66. Piher Sensing Systems Recent Developments
- Table 67. Continental AG Basic Information

Table 68. Continental AG Electromobile E Motor Rotor Position Sensor Product Overview

Table 69. Continental AG Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Continental AG Business Overview

Table 71. Continental AG SWOT Analysis

Table 72. Continental AG Recent Developments

Table 73. Sensata Technologies Basic Information

Table 74. Sensata Technologies Electromobile E Motor Rotor Position Sensor Product Overview

Table 75. Sensata Technologies Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Sensata Technologies Business Overview

Table 77. Sensata Technologies SWOT Analysis

Table 78. Sensata Technologies Recent Developments

Table 79. TE Connectivity Basic Information

Table 80. TE Connectivity Electromobile E Motor Rotor Position Sensor Product Overview

Table 81. TE Connectivity Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. TE Connectivity Business Overview

Table 83. TE Connectivity Recent Developments

Table 84. EFI Automotive Basic Information

Table 85. EFI Automotive Electromobile E Motor Rotor Position Sensor Product Overview

Table 86. EFI Automotive Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. EFI Automotive Business Overview

Table 88. EFI Automotive Recent Developments

Table 89. TDK Electronics Basic Information

Table 90. TDK Electronics Electromobile E Motor Rotor Position Sensor Product Overview

Table 91. TDK Electronics Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. TDK Electronics Business Overview

Table 93. TDK Electronics Recent Developments

Table 94. Robert Bosch GmbH Basic Information

Table 95. Robert Bosch GmbH Electromobile E Motor Rotor Position Sensor Product Overview

Table 96. Robert Bosch GmbH Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Robert Bosch GmbH Business Overview

Table 98. Robert Bosch GmbH Recent Developments

Table 99. Vitesco Technologies GmbH Basic Information

Table 100. Vitesco Technologies GmbH Electromobile E Motor Rotor Position Sensor Product Overview

Table 101. Vitesco Technologies GmbH Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. Vitesco Technologies GmbH Business Overview

Table 103. Vitesco Technologies GmbH Recent Developments

Table 104. Melexis Basic Information

Table 105. Melexis Electromobile E Motor Rotor Position Sensor Product Overview

Table 106. Melexis Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. Melexis Business Overview

Table 108. Melexis Recent Developments

Table 109. KYOCERA AVX Basic Information

Table 110. KYOCERA AVX Electromobile E Motor Rotor Position Sensor Product Overview

Table 111. KYOCERA AVX Electromobile E Motor Rotor Position Sensor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. KYOCERA AVX Business Overview

Table 113. KYOCERA AVX Recent Developments

Table 114. Global Electromobile E Motor Rotor Position Sensor Sales Forecast by Region (2026-2033) & (K Units)

Table 115. Global Electromobile E Motor Rotor Position Sensor Market Size Forecast by Region (2026-2033) & (M USD)

Table 116. North America Electromobile E Motor Rotor Position Sensor Sales Forecast by Country (2026-2033) & (K Units)

Table 117. North America Electromobile E Motor Rotor Position Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 118. Europe Electromobile E Motor Rotor Position Sensor Sales Forecast by Country (2026-2033) & (K Units)

Table 119. Europe Electromobile E Motor Rotor Position Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 120. Asia Pacific Electromobile E Motor Rotor Position Sensor Sales Forecast by Region (2026-2033) & (K Units)

Table 121. Asia Pacific Electromobile E Motor Rotor Position Sensor Market Size

Forecast by Region (2026-2033) & (M USD)

Table 122. South America Electromobile E Motor Rotor Position Sensor Sales Forecast by Country (2026-2033) & (K Units)

Table 123. South America Electromobile E Motor Rotor Position Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 124. Middle East and Africa Electromobile E Motor Rotor Position Sensor Sales Forecast by Country (2026-2033) & (Units)

Table 125. Middle East and Africa Electromobile E Motor Rotor Position Sensor Market Size Forecast by Country (2026-2033) & (M USD)

Table 126. Global Electromobile E Motor Rotor Position Sensor Sales Forecast by Type (2026-2033) & (K Units)

Table 127. Global Electromobile E Motor Rotor Position Sensor Market Size Forecast by Type (2026-2033) & (M USD)

Table 128. Global Electromobile E Motor Rotor Position Sensor Price Forecast by Type (2026-2033) & (USD/Unit)

Table 129. Global Electromobile E Motor Rotor Position Sensor Sales (K Units) Forecast by Application (2026-2033)

Table 130. Global Electromobile E Motor Rotor Position Sensor Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Electromobile E Motor Rotor Position Sensor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Electromobile E Motor Rotor Position Sensor Market Size (M USD), 2024-2033
- Figure 5. Global Electromobile E Motor Rotor Position Sensor Market Size (M USD) (2020-2033)
- Figure 6. Global Electromobile E Motor Rotor Position Sensor Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Electromobile E Motor Rotor Position Sensor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Electromobile E Motor Rotor Position Sensor Product Life Cycle
- Figure 13. Electromobile E Motor Rotor Position Sensor Sales Share by Manufacturers in 2024
- Figure 14. Global Electromobile E Motor Rotor Position Sensor Revenue Share by Manufacturers in 2024
- Figure 15. Electromobile E Motor Rotor Position Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Electromobile E Motor Rotor Position Sensor Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Electromobile E Motor Rotor Position Sensor Revenue in 2024
- Figure 18. Industry Chain Map of Electromobile E Motor Rotor Position Sensor
- Figure 19. Global Electromobile E Motor Rotor Position Sensor Market PEST Analysis
- Figure 20. Global Electromobile E Motor Rotor Position Sensor Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Electromobile E Motor Rotor Position Sensor Market Share by Type

Figure 27. Sales Market Share of Electromobile E Motor Rotor Position Sensor by Type (2020-2025)

Figure 28. Sales Market Share of Electromobile E Motor Rotor Position Sensor by Type in 2024

Figure 29. Market Size Share of Electromobile E Motor Rotor Position Sensor by Type (2020-2025)

Figure 30. Market Size Share of Electromobile E Motor Rotor Position Sensor by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Electromobile E Motor Rotor Position Sensor Market Share by Application

Figure 33. Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Application (2020-2025)

Figure 34. Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Application in 2024

Figure 35. Global Electromobile E Motor Rotor Position Sensor Market Share by Application (2020-2025)

Figure 36. Global Electromobile E Motor Rotor Position Sensor Market Share by Application in 2024

Figure 37. Global Electromobile E Motor Rotor Position Sensor Sales Growth Rate by Application (2020-2025)

Figure 38. Global Electromobile E Motor Rotor Position Sensor Sales Market Share by Region (2020-2025)

Figure 39. Global Electromobile E Motor Rotor Position Sensor Market Size Market Share by Region (2020-2025)

Figure 40. North America Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Electromobile E Motor Rotor Position Sensor Sales Market Share by Country in 2024

Figure 43. North America Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Electromobile E Motor Rotor Position Sensor Market Size Market Share by Country in 2024

Figure 45. U.S. Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Electromobile E Motor Rotor Position Sensor Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 47. Canada Electromobile E Motor Rotor Position Sensor Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Electromobile E Motor Rotor Position Sensor Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Electromobile E Motor Rotor Position Sensor Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Electromobile E Motor Rotor Position Sensor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Electromobile E Motor Rotor Position Sensor Sales Market Share by Country in 2024

Figure 53. Europe Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Electromobile E Motor Rotor Position Sensor Market Size Market Share by Country in 2024

Figure 55. Germany Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Electromobile E Motor Rotor Position Sensor Sales Market Share by Region in 2024

Figure 67. Asia Pacific Electromobile E Motor Rotor Position Sensor Market Size Market Share by Region in 2024

Figure 68. China Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (K Units)

Figure 79. South America Electromobile E Motor Rotor Position Sensor Sales Market Share by Country in 2024

Figure 80. South America Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (M USD)

Figure 81. South America Electromobile E Motor Rotor Position Sensor Market Size Market Share by Country in 2024

Figure 82. Brazil Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Electromobile E Motor Rotor Position Sensor Market Size and

Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Electromobile E Motor Rotor Position Sensor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Electromobile E Motor Rotor Position Sensor Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Electromobile E Motor Rotor Position Sensor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Electromobile E Motor Rotor Position Sensor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Electromobile E Motor Rotor Position Sensor Production Market Share by Region (2020-2025)

Figure 103. North America Electromobile E Motor Rotor Position Sensor Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Electromobile E Motor Rotor Position Sensor Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Electromobile E Motor Rotor Position Sensor Production (K Units) Growth Rate (2020-2025)

Figure 106. China Electromobile E Motor Rotor Position Sensor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Electromobile E Motor Rotor Position Sensor Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Electromobile E Motor Rotor Position Sensor Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Electromobile E Motor Rotor Position Sensor Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Electromobile E Motor Rotor Position Sensor Market Share Forecast by Type (2026-2033)

Figure 111. Global Electromobile E Motor Rotor Position Sensor Sales Forecast by Application (2026-2033)

Figure 112. Global Electromobile E Motor Rotor Position Sensor Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Electromobile E Motor Rotor Position Sensor Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G170EDA833F9EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G170EDA833F9EN.html>