

# Surface Mount Reed Relay Market: Trends, Opportunities and Competitive Analysis [2023-2028]

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# **Abstracts**

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Surface Mount Reed Relay Market Trends and Forecast

The future of the global surface mount reed relay market looks promising with opportunities in the telecommunication, automotive electronic, industrial automation, healthcare, and aerospace & defense markets. The global surface mount reed relay market is expected to reach an estimated \$4.0 billion by 2028 with a CAGR of 6.4% from 2023 to 2028. The major drivers for this market are rising demand for automated technologies and medical equipment, on-going development in the renewable energy sector, and growing trend of miniaturization of medical devices.

A more than 150-page report is developed to help in your business decisions. A sample figure with some insights is shown below.

Surface Mount Reed Relay Market by Segment

The study includes trends and forecast for the global surface mount reed relay market by coil voltage, end use industry, and region, as follows:

Surface Mount Reed Relay Market by Coil Voltage [Value (\$B) Shipment Analysis from 2017 to 2028]:

6 Volt to 12 Volt

24 Volt

Surface Mount Reed Relay Market: Trends, Opportunities and Competitive Analysis [2023-2028]



3 Volt to 5 Volt

Surface Mount Reed Relay Market by End Use Industry [Value (\$B) Shipment Analysis from 2017 to 2028]:

Telecommunications

Automotive Electronics

Industrial Automation

Healthcare

Aerospace & Defense

Others

Surface Mount Reed Relay Market by Region [Value (\$B) Shipment Analysis from 2017 to 2028]:

North America

Europe

Asia Pacific

The Rest of the World

List of Surface Mount Reed Relay Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies, surface mount reed relay companies in the global automotive market cater to increasing demand, ensure competitive effectiveness,

Surface Mount Reed Relay Market: Trends, Opportunities and Competitive Analysis [2023-2028]



develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the surface mount reed relay companies profiled in this report include:

**Omron Corporation** 

Yageo Corporation (KEMET Corporation)

Sensata Technologies

Standex International

**Comus International** 

Hamilton Electronics

**Misensor Tech** 

Hasco Relays and Electronics International

**Pickering Electronics** 

**Reed Relays and Electronics** 

Surface Mount Reed Relay Market Insights

Lucintel forecasts that 24 volt will remain the highest growing segment over the forecast period due to the rising demand for energy-efficient systems, and increasing penetration of automation as well as expansion of the industrial control systems market.

Within this market, automotive electronics is expected to remain the largest segment due to increasing use of reed relays in the production of automobiles.

Europe will remain the highest growing region during the forecast period due to increasing demand for high-speed switching and low power consumption in electronic devices and automotive industry in the region.



Features of the Surface Mount Reed Relay Market

Market Size Estimates: Surface mount reed relay market size estimation in terms of value (\$B)

Trend and Forecast Analysis: Market trends (2017-2022) and forecast (2023-2028) by various segments and regions.

Segmentation Analysis: Surface mount reed relay market size by various segments, such as by coil voltage, end use industry, and region

Regional Analysis: Surface mount reed relay market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different by coil voltage, end use industry, and regions for the surface mount reed relay market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the surface mount reed relay market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

#### FAQ

Q1. What is the surface mount reed relay market size?

Answer: The global surface mount reed relay market is expected to reach an estimated \$4.0 billion by 2028.

Q2. What is the growth forecast for surface mount reed relay market?

Answer: The global surface mount reed relay market is expected to grow with a CAGR of 6.4% from 2023 to 2028.

Q3. What are the major drivers influencing the growth of the surface mount reed relay market?



Answer: The major drivers for this market are rising demand for automated technologies and medical equipment, on-going development in the renewable energy sector, and growing trend of miniaturization of medical devices.

Q4. What are the major segments for surface mount reed relay market?

Answer: The future of the global surface mount reed relay market looks promising with opportunities in the telecommunication, automotive electronic, industrial automation, healthcare, and aerospace & defense markets.

Q5. Who are the key surface mount reed relay companies?

Answer: Some of the key surface mount reed relay companies are as follows:

Omron Corporation

Yageo Corporation (KEMET Corporation)

Sensata Technologies

Standex International

**Comus International** 

Hamilton Electronics

Misensor Tech

Hasco Relays and Electronics International

**Pickering Electronics** 

Reed Relays and Electronics

Q6. Which surface mount reed relay segment will be the largest in future?

Answer: Lucintel forecasts that 24 volt will remain the highest growing segment over the forecast period due to the rising demand for energy-efficient systems, and increasing



penetration of automation as well as expansion of the industrial control systems market.

Q7. In surface mount reed relay market, which region is expected to be the largest in next 5 years?

Answer: Europe will remain the highest growing region during the forecast period due to increasing demand for high-speed switching and low power consumption in electronic devices and automotive industry in the region.

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Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1. What are some of the most promising, high-growth opportunities for the surface mount reed relay market by coil voltage (6 volt to 12 volt, 24 volt, and 3 volt to 5 volt), end use industry (telecommunication, automotive electronics, industrial automation, healthcare, aerospace & defense, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity did occur in the last five years and how did they impact the industry?

For any questions related to surface mount reed relay market or related to surface mount reed relay companies, surface mount reed relay market size, surface mount reed relay market share, surface mount reed relay analysis, write Lucintel analyst at email:



helpdesk@lucintel.com we will be glad to get back to you soon.



# Contents

# **1. EXECUTIVE SUMMARY**

# 2. GLOBAL SURFACE MOUNT REED RELAY MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

# 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2017 TO 2028

3.1: Macroeconomic Trends (2017-2022) and Forecast (2023-2028)

3.2: Global Surface Mount Reed Relay Market Trends (2017-2022) and Forecast (2023-2028)

3.3: Global Surface Mount Reed Relay Market by Coil Voltage

3.3.1: 6 Volt to 12 Volt

3.3.2: 24 Volt

3.3.3: 3 Volt to 5 Volt

3.4: Global Surface Mount Reed Relay Market by End Use Industry

- 3.4.1: Telecommunications
- 3.4.2: Automotive Electronics
- 3.4.3: Industrial Automation
- 3.4.4: Healthcare
- 3.4.5: Aerospace & Defense
- 3.4.6: Others

# 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2017 TO 2028

- 4.1: Surface Mount Reed Relay Market by Region
- 4.2: North American Surface Mount Reed Relay Market
- 4.2.1: North American Surface Mount Reed Relay Market by Coil Voltage: 6 Volt To 12 Volt, 24 Volt, and 3 Volt To 5 Volt
- 4.2.2: North American Surface Mount Reed Relay Market by End Use Industry:

Telecommunication, Automotive Electronics, Industrial Automation, Healthcare,

Aerospace & Defense, and Others

4.3: European Surface Mount Reed Relay Market

4.3.1: European Surface Mount Reed Relay Market by Coil Voltage: 6 Volt To 12 Volt,



24 Volt, and 3 Volt To 5 Volt

4.3.2: European Surface Mount Reed Relay Market by End Use Industry:

Telecommunication, Automotive Electronics, Industrial Automation, Healthcare,

Aerospace & Defense, and Others

4.4: APAC Surface Mount Reed Relay Market

4.4.1: APAC Surface Mount Reed Relay Market by Coil Voltage: 6 Volt To 12 Volt, 24 Volt, and 3 Volt To 5 Volt

4.4.2: APAC Surface Mount Reed Relay Market by End Use Industry:

Telecommunication, Automotive Electronics, Industrial Automation, Healthcare,

Aerospace & Defense, and Others

4.5: ROW Surface Mount Reed Relay Market

4.5.1: ROW Surface Mount Reed Relay Market by Coil Voltage: 6 Volt To 12 Volt, 24 Volt, and 3 Volt To 5 Volt

4.5.2: ROW Surface Mount Reed Relay Market by End Use Industry:

Telecommunication, Automotive Electronics, Industrial Automation, Healthcare, Aerospace & Defense, and Others

# **5. COMPETITOR ANALYSIS**

5.1: Product Portfolio Analysis

- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

# 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

6.1: Growth Opportunity Analysis

6.1.1: Growth Opportunities for the Global Surface Mount Reed Relay Market by Coil Voltage

6.1.2: Growth Opportunities for the Global Surface Mount Reed Relay Market by End Use Industry

6.1.3: Growth Opportunities for the Global Surface Mount Reed Relay Market by Region

6.2: Emerging Trends in the Global Surface Mount Reed Relay Market

- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Surface Mount Reed Relay Market

6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Surface Mount Reed Relay Market

6.3.4: Certification and Licensing



### 7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Omron Corporation
- 7.2: Yageo Corporation (KEMET Corporation)
- 7.3: Sensata Technologies
- 7.4: Standex International
- 7.5: Comus International
- 7.6: Hamilton Electronics
- 7.7: Misensor Tech
- 7.8: Hasco Relays and Electronics International
- 7.9: Pickering Electronics
- 7.10: Reed Relays and Electronics



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