

# Global Reed Relay Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global Reed Relay market size was valued at USD 233.2 million in 2023 and is forecast to a readjusted size of USD 297.5 million by 2030 with a CAGR of 3.5% during review period.

A reed relay is a type of relay that uses an electromagnet to control one or more reed switches. The contacts are of magnetic material and the electromagnet acts directly on them without requiring an armature to move them. Sealed in a long, narrow glass tube, the contacts are protected from corrosion. The glass envelope may contain multiple reed switches or multiple reed switches can be inserted into a single bobbin and actuate simultaneously. Reed switches have been manufactured since the 1930s.

Compared with armature-based relays, reed relays can switch much faster, as the moving parts are small and lightweight, although switch bounce is still present. Also, they require less operating power and have lower contact capacitance. Their current handling capacity is limited but, with appropriate contact materials, they are suitable for 'dry' switching applications. They are mechanically simple, making for reliability and long life.

Global Reed Relay key players include Standex Electronics, Littelfuse, Coto Technology, Pickering Electronics, Sanyu Switch, etc. Global top five manufacturers hold a share about 50%. Asia-Pacific is the largest market, with a share about 49%, followed by Europe and North America, both have a share about 40 percent. In terms of Switching Voltaget, Less Than 500V is the largest segment, with a share about 32%. And in terms of application, the largest application is Automatic Test Equipment & Instrumentation, followed by EV Battery Management Systems.



The Global Info Research report includes an overview of the development of the Reed Relay industry chain, the market status of Automatic Test Equipment & Instrumentation (Less Than 200V, Less Than 500V), Medical (Less Than 200V, Less Than 500V), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Reed Relay.

Regionally, the report analyzes the Reed Relay markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Reed Relay market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Reed Relay market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Reed Relay industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Switching Voltage (e.g., Less Than 200V, Less Than 500V).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Reed Relay market.

Regional Analysis: The report involves examining the Reed Relay market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Reed Relay market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to Reed Relay:

Company Analysis: Report covers individual Reed Relay manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Reed Relay This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automatic Test Equipment & Instrumentation, Medical).

Technology Analysis: Report covers specific technologies relevant to Reed Relay. It assesses the current state, advancements, and potential future developments in Reed Relay areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Reed Relay market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Reed Relay market is split by Switching Voltage and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Switching Voltage, and by Application in terms of volume and value.

Market segment by Switching Voltage

Less Than 200V

Less Than 500V

Less Than 1kV

Less Than 7.5kV



Less Than 10kV
More Than 10kV
Market segment by Application
Automatic Test Equipment & Instrumentation
Medical
Telecommunication
EV Battery Management Systems
EV Charging Stations
Others
Major players covered
Major players covered  Standex Electronics
Standex Electronics
Standex Electronics Littelfuse
Standex Electronics  Littelfuse  Coto Technology
Standex Electronics  Littelfuse  Coto Technology  Pickering Electronics
Standex Electronics  Littelfuse  Coto Technology  Pickering Electronics  TE Connectivity



Celduc

Yaskawa

Sanyu Switch

Cosmo Electronics

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Reed Relay product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Reed Relay, with price, sales, revenue and global market share of Reed Relay from 2019 to 2024.

Chapter 3, the Reed Relay competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Reed Relay breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Switching Voltage and application, with sales market share and growth rate by switching voltage, application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Reed Relay market forecast, by regions, switching voltage and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Reed Relay.

Chapter 14 and 15, to describe Reed Relay sales channel, distributors, customers, research findings and conclusion.



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