

# Global Radiation Hardened Solid State Relay Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G7DCCA17AED7EN.html>

Date: March 2026

Pages: 149

Price: US\$ 2,980.00 (Single User License)

ID: G7DCCA17AED7EN

## 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 Radiation Hardened Solid State Relay competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Radiation Hardened Solid State Relay is an electronic switching device designed for high radiation environments. It can work stably in places where ionizing radiation exists, such as space, nuclear facilities, and medical radiotherapy equipment.

The global Radiation Hardened Solid State Relay market size was estimated at USD 249.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay market.

## **Global Radiation Hardened Solid State Relay 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**

Infineon Technologies  
Modular Devices  
FIRST SwitchTech  
Teledyne Relays  
Vishay  
ISOCOM  
Leach International Europe SAS  
Carlo gavazzi  
TE Connectivity  
Micropac Industries  
International Rectifier  
API Technologies

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

DC-SSR

AC-SSR

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

Aerospace

Nuclear Industry

Military and Defense

Others

### **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 Radiation Hardened Solid State Relay Market

Overview of the regional outlook of the Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay, 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 Radiation Hardened Solid State Relay
- 1.2 Key Market Segments
  - 1.2.1 Radiation Hardened Solid State Relay Segment by Type
  - 1.2.2 Radiation Hardened Solid State Relay 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 RADIATION HARDENED SOLID STATE RELAY MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Radiation Hardened Solid State Relay Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Radiation Hardened Solid State Relay Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 RADIATION HARDENED SOLID STATE RELAY MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Radiation Hardened Solid State Relay Product Life Cycle
- 3.3 Global Radiation Hardened Solid State Relay Sales by Manufacturers (2020-2025)
- 3.4 Global Radiation Hardened Solid State Relay Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Radiation Hardened Solid State Relay Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Radiation Hardened Solid State Relay Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Radiation Hardened Solid State Relay Market Competitive Situation and Trends

- 3.8.1 Radiation Hardened Solid State Relay Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Radiation Hardened Solid State Relay Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

#### **4 RADIATION HARDENED SOLID STATE RELAY INDUSTRY CHAIN ANALYSIS**

- 4.1 Radiation Hardened Solid State Relay 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 RADIATION HARDENED SOLID STATE RELAY 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 Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay Market
- 5.7 ESG Ratings of Leading Companies

#### **6 RADIATION HARDENED SOLID STATE RELAY MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Radiation Hardened Solid State Relay Sales Market Share by Type (2020-2025)

6.3 Global Radiation Hardened Solid State Relay Market Size by Type (2020-2025)

6.4 Global Radiation Hardened Solid State Relay Price by Type (2020-2025)

## **7 RADIATION HARDENED SOLID STATE RELAY MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Radiation Hardened Solid State Relay Market Sales by Application (2020-2025)

7.3 Global Radiation Hardened Solid State Relay Market Size (M USD) by Application (2020-2025)

7.4 Global Radiation Hardened Solid State Relay Sales Growth Rate by Application (2020-2025)

## **8 RADIATION HARDENED SOLID STATE RELAY MARKET SALES BY REGION**

8.1 Global Radiation Hardened Solid State Relay Sales by Region

8.1.1 Global Radiation Hardened Solid State Relay Sales by Region

8.1.2 Global Radiation Hardened Solid State Relay Sales Market Share by Region

8.2 Global Radiation Hardened Solid State Relay Market Size by Region

8.2.1 Global Radiation Hardened Solid State Relay Market Size by Region

8.2.2 Global Radiation Hardened Solid State Relay Market Size by Region

8.3 North America

8.3.1 North America Radiation Hardened Solid State Relay Sales by Country

8.3.2 North America Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay Sales by Country

8.4.2 Europe Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay Sales by Region
- 8.5.2 Asia Pacific Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay Sales by Country
  - 8.6.2 South America Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay Sales by Region
  - 8.7.2 Middle East and Africa Radiation Hardened Solid State Relay 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 RADIATION HARDENED SOLID STATE RELAY MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Radiation Hardened Solid State Relay by Region(2020-2025)
- 9.2 Global Radiation Hardened Solid State Relay Revenue Market Share by Region (2020-2025)
- 9.3 Global Radiation Hardened Solid State Relay Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Radiation Hardened Solid State Relay Production
  - 9.4.1 North America Radiation Hardened Solid State Relay Production Growth Rate (2020-2025)
  - 9.4.2 North America Radiation Hardened Solid State Relay Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Radiation Hardened Solid State Relay Production
  - 9.5.1 Europe Radiation Hardened Solid State Relay Production Growth Rate (2020-2025)

9.5.2 Europe Radiation Hardened Solid State Relay Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Radiation Hardened Solid State Relay Production (2020-2025)

9.6.1 Japan Radiation Hardened Solid State Relay Production Growth Rate (2020-2025)

9.6.2 Japan Radiation Hardened Solid State Relay Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Radiation Hardened Solid State Relay Production (2020-2025)

9.7.1 China Radiation Hardened Solid State Relay Production Growth Rate (2020-2025)

9.7.2 China Radiation Hardened Solid State Relay Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Infineon Technologies

10.1.1 Infineon Technologies Basic Information

10.1.2 Infineon Technologies Radiation Hardened Solid State Relay Product Overview

10.1.3 Infineon Technologies Radiation Hardened Solid State Relay Product Market Performance

10.1.4 Infineon Technologies Business Overview

10.1.5 Infineon Technologies SWOT Analysis

10.1.6 Infineon Technologies Recent Developments

10.2 Modular Devices

10.2.1 Modular Devices Basic Information

10.2.2 Modular Devices Radiation Hardened Solid State Relay Product Overview

10.2.3 Modular Devices Radiation Hardened Solid State Relay Product Market Performance

10.2.4 Modular Devices Business Overview

10.2.5 Modular Devices SWOT Analysis

10.2.6 Modular Devices Recent Developments

10.3 FIRST SwitchTech

10.3.1 FIRST SwitchTech Basic Information

10.3.2 FIRST SwitchTech Radiation Hardened Solid State Relay Product Overview

10.3.3 FIRST SwitchTech Radiation Hardened Solid State Relay Product Market Performance

10.3.4 FIRST SwitchTech Business Overview

10.3.5 FIRST SwitchTech SWOT Analysis

10.3.6 FIRST SwitchTech Recent Developments

## 10.4 Teledyne Relays

10.4.1 Teledyne Relays Basic Information

10.4.2 Teledyne Relays Radiation Hardened Solid State Relay Product Overview

10.4.3 Teledyne Relays Radiation Hardened Solid State Relay Product Market

Performance

10.4.4 Teledyne Relays Business Overview

10.4.5 Teledyne Relays Recent Developments

## 10.5 Vishay

10.5.1 Vishay Basic Information

10.5.2 Vishay Radiation Hardened Solid State Relay Product Overview

10.5.3 Vishay Radiation Hardened Solid State Relay Product Market Performance

10.5.4 Vishay Business Overview

10.5.5 Vishay Recent Developments

## 10.6 ISOCOM

10.6.1 ISOCOM Basic Information

10.6.2 ISOCOM Radiation Hardened Solid State Relay Product Overview

10.6.3 ISOCOM Radiation Hardened Solid State Relay Product Market Performance

10.6.4 ISOCOM Business Overview

10.6.5 ISOCOM Recent Developments

## 10.7 Leach International Europe SAS

10.7.1 Leach International Europe SAS Basic Information

10.7.2 Leach International Europe SAS Radiation Hardened Solid State Relay Product Overview

10.7.3 Leach International Europe SAS Radiation Hardened Solid State Relay Product Market Performance

10.7.4 Leach International Europe SAS Business Overview

10.7.5 Leach International Europe SAS Recent Developments

## 10.8 Carlo gavazzi

10.8.1 Carlo gavazzi Basic Information

10.8.2 Carlo gavazzi Radiation Hardened Solid State Relay Product Overview

10.8.3 Carlo gavazzi Radiation Hardened Solid State Relay Product Market

Performance

10.8.4 Carlo gavazzi Business Overview

10.8.5 Carlo gavazzi Recent Developments

## 10.9 TE Connectivity

10.9.1 TE Connectivity Basic Information

10.9.2 TE Connectivity Radiation Hardened Solid State Relay Product Overview

10.9.3 TE Connectivity Radiation Hardened Solid State Relay Product Market

Performance

- 10.9.4 TE Connectivity Business Overview
- 10.9.5 TE Connectivity Recent Developments
- 10.10 Micropac Industries
  - 10.10.1 Micropac Industries Basic Information
  - 10.10.2 Micropac Industries Radiation Hardened Solid State Relay Product Overview
  - 10.10.3 Micropac Industries Radiation Hardened Solid State Relay Product Market Performance
  - 10.10.4 Micropac Industries Business Overview
  - 10.10.5 Micropac Industries Recent Developments
- 10.11 International Rectifier
  - 10.11.1 International Rectifier Basic Information
  - 10.11.2 International Rectifier Radiation Hardened Solid State Relay Product Overview
  - 10.11.3 International Rectifier Radiation Hardened Solid State Relay Product Market Performance
  - 10.11.4 International Rectifier Business Overview
  - 10.11.5 International Rectifier Recent Developments
- 10.12 API Technologies
  - 10.12.1 API Technologies Basic Information
  - 10.12.2 API Technologies Radiation Hardened Solid State Relay Product Overview
  - 10.12.3 API Technologies Radiation Hardened Solid State Relay Product Market Performance
  - 10.12.4 API Technologies Business Overview
  - 10.12.5 API Technologies Recent Developments

## **11 RADIATION HARDENED SOLID STATE RELAY MARKET FORECAST BY REGION**

- 11.1 Global Radiation Hardened Solid State Relay Market Size Forecast
- 11.2 Global Radiation Hardened Solid State Relay Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Radiation Hardened Solid State Relay Market Size Forecast by Country
  - 11.2.3 Asia Pacific Radiation Hardened Solid State Relay Market Size Forecast by Region
  - 11.2.4 South America Radiation Hardened Solid State Relay Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Radiation Hardened Solid State Relay by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

## 12.1 Global Radiation Hardened Solid State Relay Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Radiation Hardened Solid State Relay by Type (2026-2035)

12.1.2 Global Radiation Hardened Solid State Relay Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Radiation Hardened Solid State Relay by Type (2026-2035)

## 12.2 Global Radiation Hardened Solid State Relay Market Forecast by Application (2026-2035)

12.2.1 Global Radiation Hardened Solid State Relay Sales (K Units) Forecast by Application

12.2.2 Global Radiation Hardened Solid State Relay Market Size (M USD) Forecast by Application (2026-2035)

## **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. Global Radiation Hardened Solid State Relay Market Size by Type (M USD)

Table 4. Global Radiation Hardened Solid State Relay Market Size by Application

Table 5. Radiation Hardened Solid State Relay Market Size Comparison by Region (M USD)

Table 6. Global Radiation Hardened Solid State Relay Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Radiation Hardened Solid State Relay Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Radiation Hardened Solid State Relay Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Radiation Hardened Solid State Relay Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Radiation Hardened Solid State Relay as of 2025)

Table 11. Global Market Radiation Hardened Solid State Relay Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Radiation Hardened Solid State Relay Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Radiation Hardened Solid State Relay Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Radiation Hardened Solid State Relay Sales by Type (K Units)

Table 27. Global Radiation Hardened Solid State Relay Market Size by Type (M USD)

Table 28. Global Radiation Hardened Solid State Relay Sales (K Units) by Type (2020-2025)

Table 29. Global Radiation Hardened Solid State Relay Sales Market Share by Type (2020-2025)

Table 30. Global Radiation Hardened Solid State Relay Market Size (M USD) by Type (2020-2025)

Table 31. Global Radiation Hardened Solid State Relay Market Share by Type (2020-2025)

Table 32. Global Radiation Hardened Solid State Relay Price (USD/Unit) by Type (2020-2025)

Table 33. Global Radiation Hardened Solid State Relay Sales (K Units) by Application

Table 34. Global Radiation Hardened Solid State Relay Market Size by Application

Table 35. Global Radiation Hardened Solid State Relay Sales by Application (2020-2025) & (K Units)

Table 36. Global Radiation Hardened Solid State Relay Sales Market Share by Application (2020-2025)

Table 37. Global Radiation Hardened Solid State Relay Market Size by Application (2020-2025) & (M USD)

Table 38. Global Radiation Hardened Solid State Relay Market Share by Application (2020-2025)

Table 39. Global Radiation Hardened Solid State Relay Sales Growth Rate by Application (2020-2025)

Table 40. Global Radiation Hardened Solid State Relay Sales by Region (2020-2025) & (K Units)

Table 41. Global Radiation Hardened Solid State Relay Sales Market Share by Region (2020-2025)

Table 42. Global Radiation Hardened Solid State Relay Market Size by Region (2020-2025) & (M USD)

Table 43. Global Radiation Hardened Solid State Relay Market Size by Region (2020-2025)

Table 44. North America Radiation Hardened Solid State Relay Sales by Country (2020-2025) & (K Units)

Table 45. North America Radiation Hardened Solid State Relay Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Radiation Hardened Solid State Relay Sales by Country (2020-2025) & (K Units)

Table 47. Europe Radiation Hardened Solid State Relay Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific Radiation Hardened Solid State Relay Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Radiation Hardened Solid State Relay Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Radiation Hardened Solid State Relay Sales by Country (2020-2025) & (K Units)
- Table 51. South America Radiation Hardened Solid State Relay Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Radiation Hardened Solid State Relay Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Radiation Hardened Solid State Relay Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Radiation Hardened Solid State Relay Production (K Units) by Region(2020-2025)
- Table 55. Global Radiation Hardened Solid State Relay Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Radiation Hardened Solid State Relay Revenue Market Share by Region (2020-2025)
- Table 57. Global Radiation Hardened Solid State Relay Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Radiation Hardened Solid State Relay Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Radiation Hardened Solid State Relay Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Radiation Hardened Solid State Relay Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Radiation Hardened Solid State Relay Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Infineon Technologies Basic Information
- Table 63. Infineon Technologies Radiation Hardened Solid State Relay Product Overview
- Table 64. Infineon Technologies Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Infineon Technologies Business Overview
- Table 66. Infineon Technologies SWOT Analysis
- Table 67. Infineon Technologies Recent Developments
- Table 68. Modular Devices Basic Information
- Table 69. Modular Devices Radiation Hardened Solid State Relay Product Overview
- Table 70. Modular Devices Radiation Hardened Solid State Relay Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Modular Devices Business Overview

Table 72. Modular Devices SWOT Analysis

Table 73. Modular Devices Recent Developments

Table 74. FIRST SwitchTech Basic Information

Table 75. FIRST SwitchTech Radiation Hardened Solid State Relay Product Overview

Table 76. FIRST SwitchTech Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. FIRST SwitchTech Business Overview

Table 78. FIRST SwitchTech SWOT Analysis

Table 79. FIRST SwitchTech Recent Developments

Table 80. Teledyne Relays Basic Information

Table 81. Teledyne Relays Radiation Hardened Solid State Relay Product Overview

Table 82. Teledyne Relays Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Teledyne Relays Business Overview

Table 84. Teledyne Relays Recent Developments

Table 85. Vishay Basic Information

Table 86. Vishay Radiation Hardened Solid State Relay Product Overview

Table 87. Vishay Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Vishay Business Overview

Table 89. Vishay Recent Developments

Table 90. ISOCOM Basic Information

Table 91. ISOCOM Radiation Hardened Solid State Relay Product Overview

Table 92. ISOCOM Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. ISOCOM Business Overview

Table 94. ISOCOM Recent Developments

Table 95. Leach International Europe SAS Basic Information

Table 96. Leach International Europe SAS Radiation Hardened Solid State Relay Product Overview

Table 97. Leach International Europe SAS Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Leach International Europe SAS Business Overview

Table 99. Leach International Europe SAS Recent Developments

Table 100. Carlo gavazzi Basic Information

Table 101. Carlo gavazzi Radiation Hardened Solid State Relay Product Overview

Table 102. Carlo gavazzi Radiation Hardened Solid State Relay Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Carlo gavazzi Business Overview

Table 104. Carlo gavazzi Recent Developments

Table 105. TE Connectivity Basic Information

Table 106. TE Connectivity Radiation Hardened Solid State Relay Product Overview

Table 107. TE Connectivity Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. TE Connectivity Business Overview

Table 109. TE Connectivity Recent Developments

Table 110. Micropac Industries Basic Information

Table 111. Micropac Industries Radiation Hardened Solid State Relay Product Overview

Table 112. Micropac Industries Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Micropac Industries Business Overview

Table 114. Micropac Industries Recent Developments

Table 115. International Rectifier Basic Information

Table 116. International Rectifier Radiation Hardened Solid State Relay Product Overview

Table 117. International Rectifier Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. International Rectifier Business Overview

Table 119. International Rectifier Recent Developments

Table 120. API Technologies Basic Information

Table 121. API Technologies Radiation Hardened Solid State Relay Product Overview

Table 122. API Technologies Radiation Hardened Solid State Relay Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. API Technologies Business Overview

Table 124. API Technologies Recent Developments

Table 125. Global Radiation Hardened Solid State Relay Sales Forecast by Region (2026-2035) & (K Units)

Table 126. Global Radiation Hardened Solid State Relay Market Size Forecast by Region (2026-2035) & (M USD)

Table 127. North America Radiation Hardened Solid State Relay Sales Forecast by Country (2026-2035) & (K Units)

Table 128. North America Radiation Hardened Solid State Relay Market Size Forecast by Country (2026-2035) & (M USD)

Table 129. Europe Radiation Hardened Solid State Relay Sales Forecast by Country (2026-2035) & (K Units)

Table 130. Europe Radiation Hardened Solid State Relay Market Size Forecast by

Country (2026-2035) & (M USD)

Table 131. Asia Pacific Radiation Hardened Solid State Relay Sales Forecast by Region (2026-2035) & (K Units)

Table 132. Asia Pacific Radiation Hardened Solid State Relay Market Size Forecast by Region (2026-2035) & (M USD)

Table 133. South America Radiation Hardened Solid State Relay Sales Forecast by Country (2026-2035) & (K Units)

Table 134. South America Radiation Hardened Solid State Relay Market Size Forecast by Country (2026-2035) & (M USD)

Table 135. Middle East and Africa Radiation Hardened Solid State Relay Sales Forecast by Country (2026-2035) & (Units)

Table 136. Middle East and Africa Radiation Hardened Solid State Relay Market Size Forecast by Country (2026-2035) & (M USD)

Table 137. Global Radiation Hardened Solid State Relay Sales Forecast by Type (2026-2035) & (K Units)

Table 138. Global Radiation Hardened Solid State Relay Market Size Forecast by Type (2026-2035) & (M USD)

Table 139. Global Radiation Hardened Solid State Relay Price Forecast by Type (2026-2035) & (USD/Unit)

Table 140. Global Radiation Hardened Solid State Relay Sales (K Units) Forecast by Application (2026-2035)

Table 141. Global Radiation Hardened Solid State Relay Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Radiation Hardened Solid State Relay
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Radiation Hardened Solid State Relay Market Size (M USD), 2025-2035
- Figure 5. Global Radiation Hardened Solid State Relay Market Size (M USD) (2020-2035)
- Figure 6. Global Radiation Hardened Solid State Relay Sales (K Units) & (2020-2035)
- 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. Radiation Hardened Solid State Relay Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Radiation Hardened Solid State Relay Product Life Cycle
- Figure 13. Radiation Hardened Solid State Relay Sales Share by Manufacturers in 2025
- Figure 14. Global Radiation Hardened Solid State Relay Revenue Share by Manufacturers in 2025
- Figure 15. Radiation Hardened Solid State Relay Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Radiation Hardened Solid State Relay Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Radiation Hardened Solid State Relay Revenue in 2025
- Figure 18. Industry Chain Map of Radiation Hardened Solid State Relay
- Figure 19. Global Radiation Hardened Solid State Relay Market PEST Analysis
- Figure 20. Global Radiation Hardened Solid State Relay 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 Radiation Hardened Solid State Relay Market Share by Type
- Figure 27. Sales Market Share of Radiation Hardened Solid State Relay by Type (2020-2025)

Figure 28. Sales Market Share of Radiation Hardened Solid State Relay by Type in 2025

Figure 29. Market Share of Radiation Hardened Solid State Relay by Type (2020-2025)

Figure 30. Market Share of Radiation Hardened Solid State Relay by Type in 2025

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

Figure 32. Global Radiation Hardened Solid State Relay Market Share by Application

Figure 33. Global Radiation Hardened Solid State Relay Sales Market Share by Application (2020-2025)

Figure 34. Global Radiation Hardened Solid State Relay Sales Market Share by Application in 2025

Figure 35. Global Radiation Hardened Solid State Relay Market Share by Application (2020-2025)

Figure 36. Global Radiation Hardened Solid State Relay Market Share by Application in 2025

Figure 37. Global Radiation Hardened Solid State Relay Sales Growth Rate by Application (2020-2025)

Figure 38. Global Radiation Hardened Solid State Relay Sales Market Share by Region (2020-2025)

Figure 39. Global Radiation Hardened Solid State Relay Market Size by Region (2020-2025)

Figure 40. North America Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Radiation Hardened Solid State Relay Sales Market Share by Country in 2024

Figure 43. North America Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Radiation Hardened Solid State Relay Market Size by Country in 2024

Figure 45. U.S. Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Radiation Hardened Solid State Relay Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Radiation Hardened Solid State Relay Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Radiation Hardened Solid State Relay Sales (Units) and Growth Rate

(2020-2025)

Figure 50. Mexico Radiation Hardened Solid State Relay Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Radiation Hardened Solid State Relay Sales Market Share by Country in 2024

Figure 53. Europe Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Radiation Hardened Solid State Relay Market Size by Country in 2024

Figure 55. Germany Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Radiation Hardened Solid State Relay Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Radiation Hardened Solid State Relay Sales Market Share by Region in 2024

Figure 67. Asia Pacific Radiation Hardened Solid State Relay Market Size by Region in 2024

Figure 68. China Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Radiation Hardened Solid State Relay Sales and Growth Rate (K Units)

Figure 79. South America Radiation Hardened Solid State Relay Sales Market Share by Country in 2024

Figure 80. South America Radiation Hardened Solid State Relay Market Size and Growth Rate (M USD)

Figure 81. South America Radiation Hardened Solid State Relay Market Size by Country in 2024

Figure 82. Brazil Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Radiation Hardened Solid State Relay Sales and

Growth Rate (K Units)

Figure 89. Middle East and Africa Radiation Hardened Solid State Relay Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Radiation Hardened Solid State Relay Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Radiation Hardened Solid State Relay Market Size by Region in 2024

Figure 92. Saudi Arabia Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Radiation Hardened Solid State Relay Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Radiation Hardened Solid State Relay Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Radiation Hardened Solid State Relay Production Market Share by Region (2020-2025)

Figure 103. North America Radiation Hardened Solid State Relay Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Radiation Hardened Solid State Relay Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Radiation Hardened Solid State Relay Production (K Units) Growth Rate (2020-2025)

Figure 106. China Radiation Hardened Solid State Relay Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Radiation Hardened Solid State Relay Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Radiation Hardened Solid State Relay Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Radiation Hardened Solid State Relay Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Radiation Hardened Solid State Relay Market Share Forecast by Type (2026-2035)

Figure 111. Global Radiation Hardened Solid State Relay Sales Forecast by Application (2026-2035)

Figure 112. Global Radiation Hardened Solid State Relay Market Share Forecast by Application (2026-2035)

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