

Global Thyristor Drives Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G013C5CA9D82EN.html>

Date: February 2026

Pages: 154

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

ID: G013C5CA9D82EN

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 Thyristor Drives competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Thyristor Drives reached about 410,000 units in annual output with 500,000-unit capacity, the average unit price is about USD 3,500 and achieving a 33% gross margin. Thyristor Drives are electronic control systems that regulate the speed, torque, and direction of DC or AC electric motors using silicon-controlled rectifiers (SCRs) as the main switching elements. They convert fixed AC voltage into a variable DC or AC output by phase-controlling the firing angle of thyristors, enabling precise motor control for industrial automation, conveyors, cranes, rolling mills, and traction systems. The supply chain of thyristor drives includes upstream semiconductor wafer and thyristor device manufacturers (providing SCR modules, diodes, and control ICs), midstream drive assemblers and control circuit integrators (designing power converters, control boards, and protection units), and downstream end users such as steel plants, paper mills, mining operations, marine propulsion systems, and transportation industries.

The global Thyristor Drives market size was estimated at USD 1420.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.70% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Thyristor Drives 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 Thyristor Drives 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 Thyristor Drives market.

Global Thyristor Drives 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

ABB Group
Mitsubishi Electric
Infineon Technologies
STMicroelectronics
Vishay Intertechnology
Littelfuse
ON Semiconductor

Renesas Electronics
Semikron Danfoss
Proton-Electrotex
Dynex Semiconductor
Fuji Electric
Shindengen Electric
Siemens Global
Schneider Electric
WeEn Semiconductors

Market Segmentation (by Type)

DC Thyristor Drives
AC Thyristor Drives

Market Segmentation (by Application)

Energy Systems
Transportation
Industrial
Metallurgical
Petrochemical
Defense & Aerospace
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 Thyristor Drives Market
Overview of the regional outlook of the Thyristor Drives 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 Thyristor Drives 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 Thyristor Drives, 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Thyristor Drives
- 1.2 Key Market Segments
 - 1.2.1 Thyristor Drives Segment by Type
 - 1.2.2 Thyristor Drives 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 THYRISTOR DRIVES MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Thyristor Drives Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Thyristor Drives Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 THYRISTOR DRIVES MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Thyristor Drives Product Life Cycle
- 3.3 Global Thyristor Drives Sales by Manufacturers (2020-2025)
- 3.4 Global Thyristor Drives Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Thyristor Drives Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Thyristor Drives Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Thyristor Drives Market Competitive Situation and Trends
 - 3.8.1 Thyristor Drives Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Thyristor Drives Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 THYRISTOR DRIVES INDUSTRY CHAIN ANALYSIS

- 4.1 Thyristor Drives 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 THYRISTOR DRIVES 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 Thyristor Drives 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 Thyristor Drives Market
- 5.7 ESG Ratings of Leading Companies

6 THYRISTOR DRIVES MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Thyristor Drives Sales Market Share by Type (2020-2025)
- 6.3 Global Thyristor Drives Market Size by Type (2020-2025)
- 6.4 Global Thyristor Drives Price by Type (2020-2025)

7 THYRISTOR DRIVES MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Thyristor Drives Market Sales by Application (2020-2025)
- 7.3 Global Thyristor Drives Market Size (M USD) by Application (2020-2025)

7.4 Global Thyristor Drives Sales Growth Rate by Application (2020-2025)

8 THYRISTOR DRIVES MARKET SALES BY REGION

8.1 Global Thyristor Drives Sales by Region

8.1.1 Global Thyristor Drives Sales by Region

8.1.2 Global Thyristor Drives Sales Market Share by Region

8.2 Global Thyristor Drives Market Size by Region

8.2.1 Global Thyristor Drives Market Size by Region

8.2.2 Global Thyristor Drives Market Size by Region

8.3 North America

8.3.1 North America Thyristor Drives Sales by Country

8.3.2 North America Thyristor Drives 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 Thyristor Drives Sales by Country

8.4.2 Europe Thyristor Drives 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 Thyristor Drives Sales by Region

8.5.2 Asia Pacific Thyristor Drives 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 Thyristor Drives Sales by Country

8.6.2 South America Thyristor Drives 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 Thyristor Drives Sales by Region
- 8.7.2 Middle East and Africa Thyristor Drives 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 THYRISTOR DRIVES MARKET PRODUCTION BY REGION

- 9.1 Global Production of Thyristor Drives by Region(2020-2025)
- 9.2 Global Thyristor Drives Revenue Market Share by Region (2020-2025)
- 9.3 Global Thyristor Drives Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Thyristor Drives Production
 - 9.4.1 North America Thyristor Drives Production Growth Rate (2020-2025)
 - 9.4.2 North America Thyristor Drives Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Thyristor Drives Production
 - 9.5.1 Europe Thyristor Drives Production Growth Rate (2020-2025)
 - 9.5.2 Europe Thyristor Drives Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Thyristor Drives Production (2020-2025)
 - 9.6.1 Japan Thyristor Drives Production Growth Rate (2020-2025)
 - 9.6.2 Japan Thyristor Drives Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Thyristor Drives Production (2020-2025)
 - 9.7.1 China Thyristor Drives Production Growth Rate (2020-2025)
 - 9.7.2 China Thyristor Drives Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 ABB Group
 - 10.1.1 ABB Group Basic Information
 - 10.1.2 ABB Group Thyristor Drives Product Overview
 - 10.1.3 ABB Group Thyristor Drives Product Market Performance
 - 10.1.4 ABB Group Business Overview
 - 10.1.5 ABB Group SWOT Analysis
 - 10.1.6 ABB Group Recent Developments

10.2 Mitsubishi Electric

- 10.2.1 Mitsubishi Electric Basic Information
- 10.2.2 Mitsubishi Electric Thyristor Drives Product Overview
- 10.2.3 Mitsubishi Electric Thyristor Drives Product Market Performance
- 10.2.4 Mitsubishi Electric Business Overview
- 10.2.5 Mitsubishi Electric SWOT Analysis
- 10.2.6 Mitsubishi Electric Recent Developments

10.3 Infineon Technologies

- 10.3.1 Infineon Technologies Basic Information
- 10.3.2 Infineon Technologies Thyristor Drives Product Overview
- 10.3.3 Infineon Technologies Thyristor Drives Product Market Performance
- 10.3.4 Infineon Technologies Business Overview
- 10.3.5 Infineon Technologies SWOT Analysis
- 10.3.6 Infineon Technologies Recent Developments

10.4 STMicroelectronics

- 10.4.1 STMicroelectronics Basic Information
- 10.4.2 STMicroelectronics Thyristor Drives Product Overview
- 10.4.3 STMicroelectronics Thyristor Drives Product Market Performance
- 10.4.4 STMicroelectronics Business Overview
- 10.4.5 STMicroelectronics Recent Developments

10.5 Vishay Intertechnology

- 10.5.1 Vishay Intertechnology Basic Information
- 10.5.2 Vishay Intertechnology Thyristor Drives Product Overview
- 10.5.3 Vishay Intertechnology Thyristor Drives Product Market Performance
- 10.5.4 Vishay Intertechnology Business Overview
- 10.5.5 Vishay Intertechnology Recent Developments

10.6 Littelfuse

- 10.6.1 Littelfuse Basic Information
- 10.6.2 Littelfuse Thyristor Drives Product Overview
- 10.6.3 Littelfuse Thyristor Drives Product Market Performance
- 10.6.4 Littelfuse Business Overview
- 10.6.5 Littelfuse Recent Developments

10.7 ON Semiconductor

- 10.7.1 ON Semiconductor Basic Information
- 10.7.2 ON Semiconductor Thyristor Drives Product Overview
- 10.7.3 ON Semiconductor Thyristor Drives Product Market Performance
- 10.7.4 ON Semiconductor Business Overview
- 10.7.5 ON Semiconductor Recent Developments

10.8 Renesas Electronics

- 10.8.1 Renesas Electronics Basic Information
- 10.8.2 Renesas Electronics Thyristor Drives Product Overview
- 10.8.3 Renesas Electronics Thyristor Drives Product Market Performance
- 10.8.4 Renesas Electronics Business Overview
- 10.8.5 Renesas Electronics Recent Developments
- 10.9 Semikron Danfoss
 - 10.9.1 Semikron Danfoss Basic Information
 - 10.9.2 Semikron Danfoss Thyristor Drives Product Overview
 - 10.9.3 Semikron Danfoss Thyristor Drives Product Market Performance
 - 10.9.4 Semikron Danfoss Business Overview
 - 10.9.5 Semikron Danfoss Recent Developments
- 10.10 Proton-Electrotex
 - 10.10.1 Proton-Electrotex Basic Information
 - 10.10.2 Proton-Electrotex Thyristor Drives Product Overview
 - 10.10.3 Proton-Electrotex Thyristor Drives Product Market Performance
 - 10.10.4 Proton-Electrotex Business Overview
 - 10.10.5 Proton-Electrotex Recent Developments
- 10.11 Dynex Semiconductor
 - 10.11.1 Dynex Semiconductor Basic Information
 - 10.11.2 Dynex Semiconductor Thyristor Drives Product Overview
 - 10.11.3 Dynex Semiconductor Thyristor Drives Product Market Performance
 - 10.11.4 Dynex Semiconductor Business Overview
 - 10.11.5 Dynex Semiconductor Recent Developments
- 10.12 Fuji Electric
 - 10.12.1 Fuji Electric Basic Information
 - 10.12.2 Fuji Electric Thyristor Drives Product Overview
 - 10.12.3 Fuji Electric Thyristor Drives Product Market Performance
 - 10.12.4 Fuji Electric Business Overview
 - 10.12.5 Fuji Electric Recent Developments
- 10.13 Shindengen Electric
 - 10.13.1 Shindengen Electric Basic Information
 - 10.13.2 Shindengen Electric Thyristor Drives Product Overview
 - 10.13.3 Shindengen Electric Thyristor Drives Product Market Performance
 - 10.13.4 Shindengen Electric Business Overview
 - 10.13.5 Shindengen Electric Recent Developments
- 10.14 Siemens Global
 - 10.14.1 Siemens Global Basic Information
 - 10.14.2 Siemens Global Thyristor Drives Product Overview
 - 10.14.3 Siemens Global Thyristor Drives Product Market Performance

- 10.14.4 Siemens Global Business Overview
- 10.14.5 Siemens Global Recent Developments
- 10.15 Schneider Electric
 - 10.15.1 Schneider Electric Basic Information
 - 10.15.2 Schneider Electric Thyristor Drives Product Overview
 - 10.15.3 Schneider Electric Thyristor Drives Product Market Performance
 - 10.15.4 Schneider Electric Business Overview
 - 10.15.5 Schneider Electric Recent Developments
- 10.16 WeEn Semiconductors
 - 10.16.1 WeEn Semiconductors Basic Information
 - 10.16.2 WeEn Semiconductors Thyristor Drives Product Overview
 - 10.16.3 WeEn Semiconductors Thyristor Drives Product Market Performance
 - 10.16.4 WeEn Semiconductors Business Overview
 - 10.16.5 WeEn Semiconductors Recent Developments

11 THYRISTOR DRIVES MARKET FORECAST BY REGION

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

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

- 12.1 Global Thyristor Drives Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Thyristor Drives by Type (2026-2035)
 - 12.1.2 Global Thyristor Drives Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Thyristor Drives by Type (2026-2035)
- 12.2 Global Thyristor Drives Market Forecast by Application (2026-2035)
 - 12.2.1 Global Thyristor Drives Sales (K Units) Forecast by Application
 - 12.2.2 Global Thyristor Drives 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 Thyristor Drives Market Size by Type (M USD)
- Table 4. Global Thyristor Drives Market Size by Application
- Table 5. Thyristor Drives Market Size Comparison by Region (M USD)
- Table 6. Global Thyristor Drives Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Thyristor Drives Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Thyristor Drives Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Thyristor Drives Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Thyristor Drives as of 2025)
- Table 11. Global Market Thyristor Drives Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Thyristor Drives 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. Thyristor Drives 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 Thyristor Drives Sales by Type (K Units)
- Table 27. Global Thyristor Drives Market Size by Type (M USD)
- Table 28. Global Thyristor Drives Sales (K Units) by Type (2020-2025)
- Table 29. Global Thyristor Drives Sales Market Share by Type (2020-2025)
- Table 30. Global Thyristor Drives Market Size (M USD) by Type (2020-2025)
- Table 31. Global Thyristor Drives Market Share by Type (2020-2025)

- Table 32. Global Thyristor Drives Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Thyristor Drives Sales (K Units) by Application
- Table 34. Global Thyristor Drives Market Size by Application
- Table 35. Global Thyristor Drives Sales by Application (2020-2025) & (K Units)
- Table 36. Global Thyristor Drives Sales Market Share by Application (2020-2025)
- Table 37. Global Thyristor Drives Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Thyristor Drives Market Share by Application (2020-2025)
- Table 39. Global Thyristor Drives Sales Growth Rate by Application (2020-2025)
- Table 40. Global Thyristor Drives Sales by Region (2020-2025) & (K Units)
- Table 41. Global Thyristor Drives Sales Market Share by Region (2020-2025)
- Table 42. Global Thyristor Drives Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Thyristor Drives Market Size by Region (2020-2025)
- Table 44. North America Thyristor Drives Sales by Country (2020-2025) & (K Units)
- Table 45. North America Thyristor Drives Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Thyristor Drives Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Thyristor Drives Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Thyristor Drives Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Thyristor Drives Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Thyristor Drives Sales by Country (2020-2025) & (K Units)
- Table 51. South America Thyristor Drives Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Thyristor Drives Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Thyristor Drives Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Thyristor Drives Production (K Units) by Region(2020-2025)
- Table 55. Global Thyristor Drives Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Thyristor Drives Revenue Market Share by Region (2020-2025)
- Table 57. Global Thyristor Drives Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Thyristor Drives Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Thyristor Drives Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Thyristor Drives Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Thyristor Drives Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 62. ABB Group Basic Information
- Table 63. ABB Group Thyristor Drives Product Overview
- Table 64. ABB Group Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. ABB Group Business Overview
- Table 66. ABB Group SWOT Analysis
- Table 67. ABB Group Recent Developments
- Table 68. Mitsubishi Electric Basic Information
- Table 69. Mitsubishi Electric Thyristor Drives Product Overview
- Table 70. Mitsubishi Electric Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. Mitsubishi Electric Business Overview
- Table 72. Mitsubishi Electric SWOT Analysis
- Table 73. Mitsubishi Electric Recent Developments
- Table 74. Infineon Technologies Basic Information
- Table 75. Infineon Technologies Thyristor Drives Product Overview
- Table 76. Infineon Technologies Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Infineon Technologies Business Overview
- Table 78. Infineon Technologies SWOT Analysis
- Table 79. Infineon Technologies Recent Developments
- Table 80. STMicroelectronics Basic Information
- Table 81. STMicroelectronics Thyristor Drives Product Overview
- Table 82. STMicroelectronics Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. STMicroelectronics Business Overview
- Table 84. STMicroelectronics Recent Developments
- Table 85. Vishay Intertechnology Basic Information
- Table 86. Vishay Intertechnology Thyristor Drives Product Overview
- Table 87. Vishay Intertechnology Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Vishay Intertechnology Business Overview
- Table 89. Vishay Intertechnology Recent Developments
- Table 90. Littelfuse Basic Information
- Table 91. Littelfuse Thyristor Drives Product Overview
- Table 92. Littelfuse Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Littelfuse Business Overview
- Table 94. Littelfuse Recent Developments

- Table 95. ON Semiconductor Basic Information
- Table 96. ON Semiconductor Thyristor Drives Product Overview
- Table 97. ON Semiconductor Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. ON Semiconductor Business Overview
- Table 99. ON Semiconductor Recent Developments
- Table 100. Renesas Electronics Basic Information
- Table 101. Renesas Electronics Thyristor Drives Product Overview
- Table 102. Renesas Electronics Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Renesas Electronics Business Overview
- Table 104. Renesas Electronics Recent Developments
- Table 105. Semikron Danfoss Basic Information
- Table 106. Semikron Danfoss Thyristor Drives Product Overview
- Table 107. Semikron Danfoss Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Semikron Danfoss Business Overview
- Table 109. Semikron Danfoss Recent Developments
- Table 110. Proton-Electrotex Basic Information
- Table 111. Proton-Electrotex Thyristor Drives Product Overview
- Table 112. Proton-Electrotex Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Proton-Electrotex Business Overview
- Table 114. Proton-Electrotex Recent Developments
- Table 115. Dynex Semiconductor Basic Information
- Table 116. Dynex Semiconductor Thyristor Drives Product Overview
- Table 117. Dynex Semiconductor Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Dynex Semiconductor Business Overview
- Table 119. Dynex Semiconductor Recent Developments
- Table 120. Fuji Electric Basic Information
- Table 121. Fuji Electric Thyristor Drives Product Overview
- Table 122. Fuji Electric Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Fuji Electric Business Overview
- Table 124. Fuji Electric Recent Developments
- Table 125. Shindengen Electric Basic Information
- Table 126. Shindengen Electric Thyristor Drives Product Overview
- Table 127. Shindengen Electric Thyristor Drives Sales (K Units), Revenue (M USD),

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

Table 128. Shindengen Electric Business Overview

Table 129. Shindengen Electric Recent Developments

Table 130. Siemens Global Basic Information

Table 131. Siemens Global Thyristor Drives Product Overview

Table 132. Siemens Global Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 133. Siemens Global Business Overview

Table 134. Siemens Global Recent Developments

Table 135. Schneider Electric Basic Information

Table 136. Schneider Electric Thyristor Drives Product Overview

Table 137. Schneider Electric Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 138. Schneider Electric Business Overview

Table 139. Schneider Electric Recent Developments

Table 140. WeEn Semiconductors Basic Information

Table 141. WeEn Semiconductors Thyristor Drives Product Overview

Table 142. WeEn Semiconductors Thyristor Drives Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 143. WeEn Semiconductors Business Overview

Table 144. WeEn Semiconductors Recent Developments

Table 145. Global Thyristor Drives Sales Forecast by Region (2026-2035) & (K Units)

Table 146. Global Thyristor Drives Market Size Forecast by Region (2026-2035) & (M USD)

Table 147. North America Thyristor Drives Sales Forecast by Country (2026-2035) & (K Units)

Table 148. North America Thyristor Drives Market Size Forecast by Country (2026-2035) & (M USD)

Table 149. Europe Thyristor Drives Sales Forecast by Country (2026-2035) & (K Units)

Table 150. Europe Thyristor Drives Market Size Forecast by Country (2026-2035) & (M USD)

Table 151. Asia Pacific Thyristor Drives Sales Forecast by Region (2026-2035) & (K Units)

Table 152. Asia Pacific Thyristor Drives Market Size Forecast by Region (2026-2035) & (M USD)

Table 153. South America Thyristor Drives Sales Forecast by Country (2026-2035) & (K Units)

Table 154. South America Thyristor Drives Market Size Forecast by Country (2026-2035) & (M USD)

Table 155. Middle East and Africa Thyristor Drives Sales Forecast by Country (2026-2035) & (Units)

Table 156. Middle East and Africa Thyristor Drives Market Size Forecast by Country (2026-2035) & (M USD)

Table 157. Global Thyristor Drives Sales Forecast by Type (2026-2035) & (K Units)

Table 158. Global Thyristor Drives Market Size Forecast by Type (2026-2035) & (M USD)

Table 159. Global Thyristor Drives Price Forecast by Type (2026-2035) & (USD/Unit)

Table 160. Global Thyristor Drives Sales (K Units) Forecast by Application (2026-2035)

Table 161. Global Thyristor Drives Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Thyristor Drives
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Thyristor Drives Market Size (M USD), 2025-2035
- Figure 5. Global Thyristor Drives Market Size (M USD) (2020-2035)
- Figure 6. Global Thyristor Drives 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. Thyristor Drives Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Thyristor Drives Product Life Cycle
- Figure 13. Thyristor Drives Sales Share by Manufacturers in 2025
- Figure 14. Global Thyristor Drives Revenue Share by Manufacturers in 2025
- Figure 15. Thyristor Drives Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Thyristor Drives Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Thyristor Drives Revenue in 2025
- Figure 18. Industry Chain Map of Thyristor Drives
- Figure 19. Global Thyristor Drives Market PEST Analysis
- Figure 20. Global Thyristor Drives 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 Thyristor Drives Market Share by Type
- Figure 27. Sales Market Share of Thyristor Drives by Type (2020-2025)
- Figure 28. Sales Market Share of Thyristor Drives by Type in 2025
- Figure 29. Market Share of Thyristor Drives by Type (2020-2025)
- Figure 30. Market Share of Thyristor Drives by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Thyristor Drives Market Share by Application

- Figure 33. Global Thyristor Drives Sales Market Share by Application (2020-2025)
- Figure 34. Global Thyristor Drives Sales Market Share by Application in 2025
- Figure 35. Global Thyristor Drives Market Share by Application (2020-2025)
- Figure 36. Global Thyristor Drives Market Share by Application in 2025
- Figure 37. Global Thyristor Drives Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Thyristor Drives Sales Market Share by Region (2020-2025)
- Figure 39. Global Thyristor Drives Market Size by Region (2020-2025)
- Figure 40. North America Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Thyristor Drives Sales Market Share by Country in 2024
- Figure 43. North America Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Thyristor Drives Market Size by Country in 2024
- Figure 45. U.S. Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Thyristor Drives Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Thyristor Drives Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Thyristor Drives Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Thyristor Drives Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Thyristor Drives Sales Market Share by Country in 2024
- Figure 53. Europe Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Thyristor Drives Market Size by Country in 2024
- Figure 55. Germany Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 62. Italy Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 64. Spain Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific Thyristor Drives Sales and Growth Rate (K Units)

- Figure 66. Asia Pacific Thyristor Drives Sales Market Share by Region in 2024
- Figure 67. Asia Pacific Thyristor Drives Market Size by Region in 2024
- Figure 68. China Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 69. China Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 70. Japan Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 71. Japan Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 73. South Korea Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 75. India Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 77. Southeast Asia Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America Thyristor Drives Sales and Growth Rate (K Units)
- Figure 79. South America Thyristor Drives Sales Market Share by Country in 2024
- Figure 80. South America Thyristor Drives Market Size and Growth Rate (M USD)
- Figure 81. South America Thyristor Drives Market Size by Country in 2024
- Figure 82. Brazil Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 83. Brazil Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 85. Argentina Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 87. Columbia Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Thyristor Drives Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa Thyristor Drives Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa Thyristor Drives Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa Thyristor Drives Market Size by Region in 2024
- Figure 92. Saudi Arabia Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 93. Saudi Arabia Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)

- Figure 94. UAE Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 95. UAE Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 97. Egypt Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa Thyristor Drives Sales and Growth Rate (2020-2025) & (K Units)
- Figure 101. South Africa Thyristor Drives Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 102. Global Thyristor Drives Production Market Share by Region (2020-2025)
- Figure 103. North America Thyristor Drives Production (K Units) Growth Rate (2020-2025)
- Figure 104. Europe Thyristor Drives Production (K Units) Growth Rate (2020-2025)
- Figure 105. Japan Thyristor Drives Production (K Units) Growth Rate (2020-2025)
- Figure 106. China Thyristor Drives Production (K Units) Growth Rate (2020-2025)
- Figure 107. Global Thyristor Drives Sales Forecast by Volume (2020-2035) & (K Units)
- Figure 108. Global Thyristor Drives Market Size Forecast by Value (2020-2035) & (M USD)
- Figure 109. Global Thyristor Drives Sales Market Share Forecast by Type (2026-2035)
- Figure 110. Global Thyristor Drives Market Share Forecast by Type (2026-2035)
- Figure 111. Global Thyristor Drives Sales Forecast by Application (2026-2035)
- Figure 112. Global Thyristor Drives Market Share Forecast by Application (2026-2035)

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