

Global Thyristors for HVDC Transmission Valves Market Growth 2026-2032

<https://marketpublishers.com/r/GC4B3E4F3558EN.html>

Date: June 2026

Pages: 112

Price: US\$ 3,660.00 (Single User License)

ID: GC4B3E4F3558EN

Abstracts

The global Thyristors for HVDC Transmission Valves market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Thyristors for HVDC transmission valves are key components used in HVDC transmission systems. They are primarily used to convert and control the flow of high-power electrical energy, converting high-voltage AC to high-voltage DC and then back to AC to achieve efficient power transmission. Thyristors are semiconductor devices that can control the flow of electric current, and their application in HVDC systems is extremely critical because they can handle high voltages and high currents.

United States market for Thyristors for HVDC Transmission Valves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Thyristors for HVDC Transmission Valves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Thyristors for HVDC Transmission Valves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Thyristors for HVDC Transmission Valves players cover General Electric, Infineon, HITACHI, ABB, Toshiba, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Thyristors for HVDC Transmission Valves Industry Forecast" looks at past sales and reviews total world Thyristors for HVDC Transmission Valves sales in 2025, providing a comprehensive analysis by region and market sector of projected Thyristors for HVDC Transmission Valves sales for 2026 through 2032. With Thyristors for HVDC Transmission Valves sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thyristors for HVDC Transmission Valves industry.

This Insight Report provides a comprehensive analysis of the global Thyristors for HVDC Transmission Valves landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thyristors for HVDC Transmission Valves portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thyristors for HVDC Transmission Valves market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thyristors for HVDC Transmission Valves and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thyristors for HVDC Transmission Valves.

This report presents a comprehensive overview, market shares, and growth opportunities of Thyristors for HVDC Transmission Valves market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Light Controlled Thyristor

Electrically Controlled Thyristor

Segmentation by Application:

Power Station

Power Grid

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

General Electric

Infineon

HITACHI

ABB

Toshiba

Zhuzhou CRRC Times Electric

Peri Power Semiconductor

XD Power Systems

Long Ke Electronic

Jilai Micro-electrons

Shaanxi Science and Technology Holding Group

JieJie Microelectronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thyristors for HVDC Transmission Valves market?

What factors are driving Thyristors for HVDC Transmission Valves market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thyristors for HVDC Transmission Valves market opportunities vary by end market size?

How does Thyristors for HVDC Transmission Valves break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Thyristors for HVDC Transmission Valves Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Thyristors for HVDC Transmission Valves by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Thyristors for HVDC Transmission Valves by Country/Region, 2021, 2025 & 2032
- 2.2 Thyristors for HVDC Transmission Valves Segment by Type
 - 2.2.1 Light Controlled Thyristor
 - 2.2.2 Electrically Controlled Thyristor
 - 2.2.3 Thyristors for HVDC Transmission Valves Sales by Type
 - 2.2.3.1 Global Thyristors for HVDC Transmission Valves Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Thyristors for HVDC Transmission Valves Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Thyristors for HVDC Transmission Valves Sale Price by Type (2021-2026)
- 2.3 Thyristors for HVDC Transmission Valves Segment by Application
 - 2.3.1 Power Station
 - 2.3.2 Power Grid
 - 2.3.3 Thyristors for HVDC Transmission Valves Sales by Application
 - 2.3.3.1 Global Thyristors for HVDC Transmission Valves Sale Market Share by Application (2021-2026)
 - 2.3.3.2 Global Thyristors for HVDC Transmission Valves Revenue and Market Share by Application (2021-2026)

2.3.3.3 Global Thyristors for HVDC Transmission Valves Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Thyristors for HVDC Transmission Valves Breakdown Data by Company

3.1.1 Global Thyristors for HVDC Transmission Valves Annual Sales by Company (2021-2026)

3.1.2 Global Thyristors for HVDC Transmission Valves Sales Market Share by Company (2021-2026)

3.2 Global Thyristors for HVDC Transmission Valves Annual Revenue by Company (2021-2026)

3.2.1 Global Thyristors for HVDC Transmission Valves Revenue by Company (2021-2026)

3.2.2 Global Thyristors for HVDC Transmission Valves Revenue Market Share by Company (2021-2026)

3.3 Global Thyristors for HVDC Transmission Valves Sale Price by Company

3.4 Key Manufacturers Thyristors for HVDC Transmission Valves Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Thyristors for HVDC Transmission Valves Product Location Distribution

3.4.2 Players Thyristors for HVDC Transmission Valves Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR THYRISTORS FOR HVDC TRANSMISSION VALVES BY GEOGRAPHIC REGION

4.1 World Historic Thyristors for HVDC Transmission Valves Market Size by Geographic Region (2021-2026)

4.1.1 Global Thyristors for HVDC Transmission Valves Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Thyristors for HVDC Transmission Valves Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Thyristors for HVDC Transmission Valves Market Size by Country/Region (2021-2026)

- 4.2.1 Global Thyristors for HVDC Transmission Valves Annual Sales by Country/Region (2021-2026)
- 4.2.2 Global Thyristors for HVDC Transmission Valves Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Thyristors for HVDC Transmission Valves Sales Growth
- 4.4 APAC Thyristors for HVDC Transmission Valves Sales Growth
- 4.5 Europe Thyristors for HVDC Transmission Valves Sales Growth
- 4.6 Middle East & Africa Thyristors for HVDC Transmission Valves Sales Growth

5 AMERICAS

- 5.1 Americas Thyristors for HVDC Transmission Valves Sales by Country
 - 5.1.1 Americas Thyristors for HVDC Transmission Valves Sales by Country (2021-2026)
 - 5.1.2 Americas Thyristors for HVDC Transmission Valves Revenue by Country (2021-2026)
- 5.2 Americas Thyristors for HVDC Transmission Valves Sales by Type (2021-2026)
- 5.3 Americas Thyristors for HVDC Transmission Valves Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Thyristors for HVDC Transmission Valves Sales by Region
 - 6.1.1 APAC Thyristors for HVDC Transmission Valves Sales by Region (2021-2026)
 - 6.1.2 APAC Thyristors for HVDC Transmission Valves Revenue by Region (2021-2026)
- 6.2 APAC Thyristors for HVDC Transmission Valves Sales by Type (2021-2026)
- 6.3 APAC Thyristors for HVDC Transmission Valves Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

7.1 Europe Thyristors for HVDC Transmission Valves by Country

7.1.1 Europe Thyristors for HVDC Transmission Valves Sales by Country (2021-2026)

7.1.2 Europe Thyristors for HVDC Transmission Valves Revenue by Country (2021-2026)

7.2 Europe Thyristors for HVDC Transmission Valves Sales by Type (2021-2026)

7.3 Europe Thyristors for HVDC Transmission Valves Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Thyristors for HVDC Transmission Valves by Country

8.1.1 Middle East & Africa Thyristors for HVDC Transmission Valves Sales by Country (2021-2026)

8.1.2 Middle East & Africa Thyristors for HVDC Transmission Valves Revenue by Country (2021-2026)

8.2 Middle East & Africa Thyristors for HVDC Transmission Valves Sales by Type (2021-2026)

8.3 Middle East & Africa Thyristors for HVDC Transmission Valves Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Thyristors for HVDC Transmission Valves

10.3 Manufacturing Process Analysis of Thyristors for HVDC Transmission Valves

10.4 Industry Chain Structure of Thyristors for HVDC Transmission Valves

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Thyristors for HVDC Transmission Valves Distributors

11.3 Thyristors for HVDC Transmission Valves Customer

12 WORLD FORECAST REVIEW FOR THYRISTORS FOR HVDC TRANSMISSION VALVES BY GEOGRAPHIC REGION

12.1 Global Thyristors for HVDC Transmission Valves Market Size Forecast by Region

12.1.1 Global Thyristors for HVDC Transmission Valves Forecast by Region (2027-2032)

12.1.2 Global Thyristors for HVDC Transmission Valves Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Thyristors for HVDC Transmission Valves Forecast by Type (2027-2032)

12.7 Global Thyristors for HVDC Transmission Valves Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 General Electric

13.1.1 General Electric Company Information

13.1.2 General Electric Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

13.1.3 General Electric Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.1.4 General Electric Main Business Overview
- 13.1.5 General Electric Latest Developments
- 13.2 Infineon
 - 13.2.1 Infineon Company Information
 - 13.2.2 Infineon Thyristors for HVDC Transmission Valves Product Portfolios and Specifications
 - 13.2.3 Infineon Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Infineon Main Business Overview
 - 13.2.5 Infineon Latest Developments
- 13.3 HITACHI
 - 13.3.1 HITACHI Company Information
 - 13.3.2 HITACHI Thyristors for HVDC Transmission Valves Product Portfolios and Specifications
 - 13.3.3 HITACHI Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 HITACHI Main Business Overview
 - 13.3.5 HITACHI Latest Developments
- 13.4 ABB
 - 13.4.1 ABB Company Information
 - 13.4.2 ABB Thyristors for HVDC Transmission Valves Product Portfolios and Specifications
 - 13.4.3 ABB Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 ABB Main Business Overview
 - 13.4.5 ABB Latest Developments
- 13.5 Toshiba
 - 13.5.1 Toshiba Company Information
 - 13.5.2 Toshiba Thyristors for HVDC Transmission Valves Product Portfolios and Specifications
 - 13.5.3 Toshiba Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Toshiba Main Business Overview
 - 13.5.5 Toshiba Latest Developments
- 13.6 Zhuzhou CRRC Times Electric
 - 13.6.1 Zhuzhou CRRC Times Electric Company Information
 - 13.6.2 Zhuzhou CRRC Times Electric Thyristors for HVDC Transmission Valves Product Portfolios and Specifications
 - 13.6.3 Zhuzhou CRRC Times Electric Thyristors for HVDC Transmission Valves

Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Zhuzhou CRRC Times Electric Main Business Overview

13.6.5 Zhuzhou CRRC Times Electric Latest Developments

13.7 Peri Power Semiconductor

13.7.1 Peri Power Semiconductor Company Information

13.7.2 Peri Power Semiconductor Thyristors for HVDC Transmission Valves Product

Portfolios and Specifications

13.7.3 Peri Power Semiconductor Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Peri Power Semiconductor Main Business Overview

13.7.5 Peri Power Semiconductor Latest Developments

13.8 XD Power Systems

13.8.1 XD Power Systems Company Information

13.8.2 XD Power Systems Thyristors for HVDC Transmission Valves Product

Portfolios and Specifications

13.8.3 XD Power Systems Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 XD Power Systems Main Business Overview

13.8.5 XD Power Systems Latest Developments

13.9 Long Ke Electronic

13.9.1 Long Ke Electronic Company Information

13.9.2 Long Ke Electronic Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

13.9.3 Long Ke Electronic Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Long Ke Electronic Main Business Overview

13.9.5 Long Ke Electronic Latest Developments

13.10 Jilai Micro-electronics

13.10.1 Jilai Micro-electronics Company Information

13.10.2 Jilai Micro-electronics Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

13.10.3 Jilai Micro-electronics Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Jilai Micro-electronics Main Business Overview

13.10.5 Jilai Micro-electronics Latest Developments

13.11 Shaanxi Science and Technology Holding Group

13.11.1 Shaanxi Science and Technology Holding Group Company Information

13.11.2 Shaanxi Science and Technology Holding Group Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

13.11.3 Shaanxi Science and Technology Holding Group Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Shaanxi Science and Technology Holding Group Main Business Overview

13.11.5 Shaanxi Science and Technology Holding Group Latest Developments

13.12 JieJie Microelectronics

13.12.1 JieJie Microelectronics Company Information

13.12.2 JieJie Microelectronics Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

13.12.3 JieJie Microelectronics Thyristors for HVDC Transmission Valves Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 JieJie Microelectronics Main Business Overview

13.12.5 JieJie Microelectronics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Thyristors for HVDC Transmission Valves Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Thyristors for HVDC Transmission Valves Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Light Controlled Thyristor
- Table 4. Major Players of Electrically Controlled Thyristor
- Table 5. Global Thyristors for HVDC Transmission Valves Sales by Type (2021-2026) & (K Units)
- Table 6. Global Thyristors for HVDC Transmission Valves Sales Market Share by Type (2021-2026)
- Table 7. Global Thyristors for HVDC Transmission Valves Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Type (2021-2026)
- Table 9. Global Thyristors for HVDC Transmission Valves Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 10. Global Thyristors for HVDC Transmission Valves Sale by Application (2021-2026) & (K Units)
- Table 11. Global Thyristors for HVDC Transmission Valves Sale Market Share by Application (2021-2026)
- Table 12. Global Thyristors for HVDC Transmission Valves Revenue by Application (2021-2026) & (\$ million)
- Table 13. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Application (2021-2026)
- Table 14. Global Thyristors for HVDC Transmission Valves Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 15. Global Thyristors for HVDC Transmission Valves Sales by Company (2021-2026) & (K Units)
- Table 16. Global Thyristors for HVDC Transmission Valves Sales Market Share by Company (2021-2026)
- Table 17. Global Thyristors for HVDC Transmission Valves Revenue by Company (2021-2026) & (\$ millions)
- Table 18. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Company (2021-2026)
- Table 19. Global Thyristors for HVDC Transmission Valves Sale Price by Company

(2021-2026) & (US\$/Unit)

Table 20. Key Manufacturers Thyristors for HVDC Transmission Valves Producing Area Distribution and Sales Area

Table 21. Players Thyristors for HVDC Transmission Valves Products Offered

Table 22. Thyristors for HVDC Transmission Valves Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Thyristors for HVDC Transmission Valves Sales by Geographic Region (2021-2026) & (K Units)

Table 26. Global Thyristors for HVDC Transmission Valves Sales Market Share Geographic Region (2021-2026)

Table 27. Global Thyristors for HVDC Transmission Valves Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Thyristors for HVDC Transmission Valves Sales by Country/Region (2021-2026) & (K Units)

Table 30. Global Thyristors for HVDC Transmission Valves Sales Market Share by Country/Region (2021-2026)

Table 31. Global Thyristors for HVDC Transmission Valves Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Thyristors for HVDC Transmission Valves Sales by Country (2021-2026) & (K Units)

Table 34. Americas Thyristors for HVDC Transmission Valves Sales Market Share by Country (2021-2026)

Table 35. Americas Thyristors for HVDC Transmission Valves Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Thyristors for HVDC Transmission Valves Sales by Type (2021-2026) & (K Units)

Table 37. Americas Thyristors for HVDC Transmission Valves Sales by Application (2021-2026) & (K Units)

Table 38. APAC Thyristors for HVDC Transmission Valves Sales by Region (2021-2026) & (K Units)

Table 39. APAC Thyristors for HVDC Transmission Valves Sales Market Share by Region (2021-2026)

Table 40. APAC Thyristors for HVDC Transmission Valves Revenue by Region

(2021-2026) & (\$ millions)

Table 41. APAC Thyristors for HVDC Transmission Valves Sales by Type (2021-2026) & (K Units)

Table 42. APAC Thyristors for HVDC Transmission Valves Sales by Application (2021-2026) & (K Units)

Table 43. Europe Thyristors for HVDC Transmission Valves Sales by Country (2021-2026) & (K Units)

Table 44. Europe Thyristors for HVDC Transmission Valves Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Thyristors for HVDC Transmission Valves Sales by Type (2021-2026) & (K Units)

Table 46. Europe Thyristors for HVDC Transmission Valves Sales by Application (2021-2026) & (K Units)

Table 47. Middle East & Africa Thyristors for HVDC Transmission Valves Sales by Country (2021-2026) & (K Units)

Table 48. Middle East & Africa Thyristors for HVDC Transmission Valves Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Thyristors for HVDC Transmission Valves Sales by Type (2021-2026) & (K Units)

Table 50. Middle East & Africa Thyristors for HVDC Transmission Valves Sales by Application (2021-2026) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Thyristors for HVDC Transmission Valves

Table 52. Key Market Challenges & Risks of Thyristors for HVDC Transmission Valves

Table 53. Key Industry Trends of Thyristors for HVDC Transmission Valves

Table 54. Thyristors for HVDC Transmission Valves Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Thyristors for HVDC Transmission Valves Distributors List

Table 57. Thyristors for HVDC Transmission Valves Customer List

Table 58. Global Thyristors for HVDC Transmission Valves Sales Forecast by Region (2027-2032) & (K Units)

Table 59. Global Thyristors for HVDC Transmission Valves Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Thyristors for HVDC Transmission Valves Sales Forecast by Country (2027-2032) & (K Units)

Table 61. Americas Thyristors for HVDC Transmission Valves Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Thyristors for HVDC Transmission Valves Sales Forecast by Region (2027-2032) & (K Units)

Table 63. APAC Thyristors for HVDC Transmission Valves Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Thyristors for HVDC Transmission Valves Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Europe Thyristors for HVDC Transmission Valves Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Thyristors for HVDC Transmission Valves Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Middle East & Africa Thyristors for HVDC Transmission Valves Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Thyristors for HVDC Transmission Valves Sales Forecast by Type (2027-2032) & (K Units)

Table 69. Global Thyristors for HVDC Transmission Valves Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Thyristors for HVDC Transmission Valves Sales Forecast by Application (2027-2032) & (K Units)

Table 71. Global Thyristors for HVDC Transmission Valves Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. General Electric Basic Information, Thyristors for HVDC Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 73. General Electric Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

Table 74. General Electric Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. General Electric Main Business

Table 76. General Electric Latest Developments

Table 77. Infineon Basic Information, Thyristors for HVDC Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 78. Infineon Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

Table 79. Infineon Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. Infineon Main Business

Table 81. Infineon Latest Developments

Table 82. HITACHI Basic Information, Thyristors for HVDC Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 83. HITACHI Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

Table 84. HITACHI Thyristors for HVDC Transmission Valves Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. HITACHI Main Business

Table 86. HITACHI Latest Developments

Table 87. ABB Basic Information, Thyristors for HVDC Transmission Valves
Manufacturing Base, Sales Area and Its Competitors

Table 88. ABB Thyristors for HVDC Transmission Valves Product Portfolios and
Specifications

Table 89. ABB Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. ABB Main Business

Table 91. ABB Latest Developments

Table 92. Toshiba Basic Information, Thyristors for HVDC Transmission Valves
Manufacturing Base, Sales Area and Its Competitors

Table 93. Toshiba Thyristors for HVDC Transmission Valves Product Portfolios and
Specifications

Table 94. Toshiba Thyristors for HVDC Transmission Valves Sales (K Units), Revenue
(\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Toshiba Main Business

Table 96. Toshiba Latest Developments

Table 97. Zhuzhou CRRC Times Electric Basic Information, Thyristors for HVDC
Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 98. Zhuzhou CRRC Times Electric Thyristors for HVDC Transmission Valves
Product Portfolios and Specifications

Table 99. Zhuzhou CRRC Times Electric Thyristors for HVDC Transmission Valves
Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Zhuzhou CRRC Times Electric Main Business

Table 101. Zhuzhou CRRC Times Electric Latest Developments

Table 102. Peri Power Semiconductor Basic Information, Thyristors for HVDC
Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 103. Peri Power Semiconductor Thyristors for HVDC Transmission Valves
Product Portfolios and Specifications

Table 104. Peri Power Semiconductor Thyristors for HVDC Transmission Valves Sales
(K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Peri Power Semiconductor Main Business

Table 106. Peri Power Semiconductor Latest Developments

Table 107. XD Power Systems Basic Information, Thyristors for HVDC Transmission
Valves Manufacturing Base, Sales Area and Its Competitors

Table 108. XD Power Systems Thyristors for HVDC Transmission Valves Product
Portfolios and Specifications

Table 109. XD Power Systems Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. XD Power Systems Main Business

Table 111. XD Power Systems Latest Developments

Table 112. Long Ke Electronic Basic Information, Thyristors for HVDC Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 113. Long Ke Electronic Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

Table 114. Long Ke Electronic Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Long Ke Electronic Main Business

Table 116. Long Ke Electronic Latest Developments

Table 117. Jilai Micro-electronics Basic Information, Thyristors for HVDC Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 118. Jilai Micro-electronics Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

Table 119. Jilai Micro-electronics Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Jilai Micro-electronics Main Business

Table 121. Jilai Micro-electronics Latest Developments

Table 122. Shaanxi Science and Technology Holding Group Basic Information, Thyristors for HVDC Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 123. Shaanxi Science and Technology Holding Group Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

Table 124. Shaanxi Science and Technology Holding Group Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Shaanxi Science and Technology Holding Group Main Business

Table 126. Shaanxi Science and Technology Holding Group Latest Developments

Table 127. JieJie Microelectronics Basic Information, Thyristors for HVDC Transmission Valves Manufacturing Base, Sales Area and Its Competitors

Table 128. JieJie Microelectronics Thyristors for HVDC Transmission Valves Product Portfolios and Specifications

Table 129. JieJie Microelectronics Thyristors for HVDC Transmission Valves Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. JieJie Microelectronics Main Business

Table 131. JieJie Microelectronics Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Thyristors for HVDC Transmission Valves

Figure 2. Thyristors for HVDC Transmission Valves Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Thyristors for HVDC Transmission Valves Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Thyristors for HVDC Transmission Valves Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Thyristors for HVDC Transmission Valves Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Thyristors for HVDC Transmission Valves Sales Market Share by Country/Region (2025)

Figure 10. Thyristors for HVDC Transmission Valves Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Light Controlled Thyristor

Figure 12. Product Picture of Electrically Controlled Thyristor

Figure 13. Global Thyristors for HVDC Transmission Valves Sales Market Share by Type in 2026

Figure 14. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Type (2021-2026)

Figure 15. Thyristors for HVDC Transmission Valves Consumed in Power Station

Figure 16. Global Thyristors for HVDC Transmission Valves Market: Power Station (2021-2026) & (K Units)

Figure 17. Thyristors for HVDC Transmission Valves Consumed in Power Grid

Figure 18. Global Thyristors for HVDC Transmission Valves Market: Power Grid (2021-2026) & (K Units)

Figure 19. Global Thyristors for HVDC Transmission Valves Sale Market Share by Application (2025)

Figure 20. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Application in 2026

Figure 21. Thyristors for HVDC Transmission Valves Sales by Company in 2026 (K Units)

Figure 22. Global Thyristors for HVDC Transmission Valves Sales Market Share by Company in 2026

Figure 23. Thyristors for HVDC Transmission Valves Revenue by Company in 2026 (\$ millions)

Figure 24. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Company in 2026

Figure 25. Global Thyristors for HVDC Transmission Valves Sales Market Share by Geographic Region (2021-2026)

Figure 26. Global Thyristors for HVDC Transmission Valves Revenue Market Share by Geographic Region in 2026

Figure 27. Americas Thyristors for HVDC Transmission Valves Sales 2021-2026 (K Units)

Figure 28. Americas Thyristors for HVDC Transmission Valves Revenue 2021-2026 (\$ millions)

Figure 29. APAC Thyristors for HVDC Transmission Valves Sales 2021-2026 (K Units)

Figure 30. APAC Thyristors for HVDC Transmission Valves Revenue 2021-2026 (\$ millions)

Figure 31. Europe Thyristors for HVDC Transmission Valves Sales 2021-2026 (K Units)

Figure 32. Europe Thyristors for HVDC Transmission Valves Revenue 2021-2026 (\$ millions)

Figure 33. Middle East & Africa Thyristors for HVDC Transmission Valves Sales 2021-2026 (K Units)

Figure 34. Middle East & Africa Thyristors for HVDC Transmission Valves Revenue 2021-2026 (\$ millions)

Figure 35. Americas Thyristors for HVDC Transmission Valves Sales Market Share by Country in 2026

Figure 36. Americas Thyristors for HVDC Transmission Valves Revenue Market Share by Country (2021-2026)

Figure 37. Americas Thyristors for HVDC Transmission Valves Sales Market Share by Type (2021-2026)

Figure 38. Americas Thyristors for HVDC Transmission Valves Sales Market Share by Application (2021-2026)

Figure 39. United States Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 40. Canada Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 41. Mexico Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 42. Brazil Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 43. APAC Thyristors for HVDC Transmission Valves Sales Market Share by

Region in 2026

Figure 44. APAC Thyristors for HVDC Transmission Valves Revenue Market Share by Region (2021-2026)

Figure 45. APAC Thyristors for HVDC Transmission Valves Sales Market Share by Type (2021-2026)

Figure 46. APAC Thyristors for HVDC Transmission Valves Sales Market Share by Application (2021-2026)

Figure 47. China Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 48. Japan Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 49. South Korea Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 50. Southeast Asia Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 51. India Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 52. Australia Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 53. China Taiwan Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 54. Europe Thyristors for HVDC Transmission Valves Sales Market Share by Country in 2026

Figure 55. Europe Thyristors for HVDC Transmission Valves Revenue Market Share by Country (2021-2026)

Figure 56. Europe Thyristors for HVDC Transmission Valves Sales Market Share by Type (2021-2026)

Figure 57. Europe Thyristors for HVDC Transmission Valves Sales Market Share by Application (2021-2026)

Figure 58. Germany Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 59. France Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 60. UK Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 61. Italy Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 62. Russia Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 63. Middle East & Africa Thyristors for HVDC Transmission Valves Sales Market Share by Country (2021-2026)

Figure 64. Middle East & Africa Thyristors for HVDC Transmission Valves Sales Market Share by Type (2021-2026)

Figure 65. Middle East & Africa Thyristors for HVDC Transmission Valves Sales Market Share by Application (2021-2026)

Figure 66. Egypt Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Africa Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 68. Israel Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 69. Turkey Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 70. GCC Countries Thyristors for HVDC Transmission Valves Revenue Growth 2021-2026 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Thyristors for HVDC Transmission Valves in 2026

Figure 72. Manufacturing Process Analysis of Thyristors for HVDC Transmission Valves

Figure 73. Industry Chain Structure of Thyristors for HVDC Transmission Valves

Figure 74. Channels of Distribution

Figure 75. Global Thyristors for HVDC Transmission Valves Sales Market Forecast by Region (2027-2032)

Figure 76. Global Thyristors for HVDC Transmission Valves Revenue Market Share Forecast by Region (2027-2032)

Figure 77. Global Thyristors for HVDC Transmission Valves Sales Market Share Forecast by Type (2027-2032)

Figure 78. Global Thyristors for HVDC Transmission Valves Revenue Market Share Forecast by Type (2027-2032)

Figure 79. Global Thyristors for HVDC Transmission Valves Sales Market Share Forecast by Application (2027-2032)

Figure 80. Global Thyristors for HVDC Transmission Valves Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Thyristors for HVDC Transmission Valves Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GC4B3E4F3558EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC4B3E4F3558EN.html>