

Global Overvoltage Spark Gaps Market Growth 2025-2031

<https://marketpublishers.com/r/GCA747C52DE1EN.html>

Date: November 2025

Pages: 123

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

ID: GCA747C52DE1EN

Abstracts

The global Overvoltage Spark Gaps market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Over-voltage spark gaps are a family of rugged ceramic-metal hermetically sealed switches for voltages ranging from 500V to 100kV. These switches have peak current capabilities of up to 50 kA. They are ideal for protecting equipment from damaging high voltage surges when they are used in 'crowbar' applications. Over-voltage spark gaps are also suitable for capacitor switching applications.

United States market for Overvoltage Spark Gaps is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Overvoltage Spark Gaps is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Overvoltage Spark Gaps is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Overvoltage Spark Gaps players cover Aplicaciones Tecnol?gicas, BOURNS, Cirprotec, CITEL, CompleTech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Overvoltage Spark Gaps Industry Forecast” looks at past sales and reviews total world Overvoltage Spark Gaps sales in 2024, providing a comprehensive analysis by region and market sector of projected Overvoltage Spark Gaps sales for 2025 through 2031. With Overvoltage Spark Gaps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Overvoltage Spark Gaps industry.

This Insight Report provides a comprehensive analysis of the global Overvoltage Spark Gaps 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 Overvoltage Spark Gaps portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Overvoltage Spark Gaps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Overvoltage Spark Gaps 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 Overvoltage Spark Gaps.

This report presents a comprehensive overview, market shares, and growth opportunities of Overvoltage Spark Gaps market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Ceramic

Metal

Segmentation by Application:

Ignition Devices

Protective Devices

High Speed Photography

Radio Transmitters

Other

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.

Aplicaciones Tecnol?gicas

BOURNS

Cirprotec

CITEL

CompleTech

DEHN + S?HNE

e2v scientific instruments

FRANCE PARATONNERRES

INGESCO

Leutron GmbH

OBO Bettermann

Teledyne Reynolds

Excelitas Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Overvoltage Spark Gaps market?

What factors are driving Overvoltage Spark Gaps market growth, globally and by region?

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

How do Overvoltage Spark Gaps market opportunities vary by end market size?

How does Overvoltage Spark Gaps 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 Overvoltage Spark Gaps Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Overvoltage Spark Gaps by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Overvoltage Spark Gaps by Country/Region, 2020, 2024 & 2031
- 2.2 Overvoltage Spark Gaps Segment by Type
 - 2.2.1 Ceramic
 - 2.2.2 Metal
- 2.3 Overvoltage Spark Gaps Sales by Type
 - 2.3.1 Global Overvoltage Spark Gaps Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Overvoltage Spark Gaps Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Overvoltage Spark Gaps Sale Price by Type (2020-2025)
- 2.4 Overvoltage Spark Gaps Segment by Application
 - 2.4.1 Ignition Devices
 - 2.4.2 Protective Devices
 - 2.4.3 High Speed Photography
 - 2.4.4 Radio Transmitters
 - 2.4.5 Other
- 2.5 Overvoltage Spark Gaps Sales by Application
 - 2.5.1 Global Overvoltage Spark Gaps Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Overvoltage Spark Gaps Revenue and Market Share by Application (2020-2025)

2.5.3 Global Overvoltage Spark Gaps Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Overvoltage Spark Gaps Breakdown Data by Company

3.1.1 Global Overvoltage Spark Gaps Annual Sales by Company (2020-2025)

3.1.2 Global Overvoltage Spark Gaps Sales Market Share by Company (2020-2025)

3.2 Global Overvoltage Spark Gaps Annual Revenue by Company (2020-2025)

3.2.1 Global Overvoltage Spark Gaps Revenue by Company (2020-2025)

3.2.2 Global Overvoltage Spark Gaps Revenue Market Share by Company (2020-2025)

3.3 Global Overvoltage Spark Gaps Sale Price by Company

3.4 Key Manufacturers Overvoltage Spark Gaps Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Overvoltage Spark Gaps Product Location Distribution

3.4.2 Players Overvoltage Spark Gaps Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR OVERVOLTAGE SPARK GAPS BY GEOGRAPHIC REGION

4.1 World Historic Overvoltage Spark Gaps Market Size by Geographic Region (2020-2025)

4.1.1 Global Overvoltage Spark Gaps Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Overvoltage Spark Gaps Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Overvoltage Spark Gaps Market Size by Country/Region (2020-2025)

4.2.1 Global Overvoltage Spark Gaps Annual Sales by Country/Region (2020-2025)

4.2.2 Global Overvoltage Spark Gaps Annual Revenue by Country/Region (2020-2025)

4.3 Americas Overvoltage Spark Gaps Sales Growth

4.4 APAC Overvoltage Spark Gaps Sales Growth

4.5 Europe Overvoltage Spark Gaps Sales Growth

4.6 Middle East & Africa Overvoltage Spark Gaps Sales Growth

5 AMERICAS

5.1 Americas Overvoltage Spark Gaps Sales by Country

5.1.1 Americas Overvoltage Spark Gaps Sales by Country (2020-2025)

5.1.2 Americas Overvoltage Spark Gaps Revenue by Country (2020-2025)

5.2 Americas Overvoltage Spark Gaps Sales by Type (2020-2025)

5.3 Americas Overvoltage Spark Gaps Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Overvoltage Spark Gaps Sales by Region

6.1.1 APAC Overvoltage Spark Gaps Sales by Region (2020-2025)

6.1.2 APAC Overvoltage Spark Gaps Revenue by Region (2020-2025)

6.2 APAC Overvoltage Spark Gaps Sales by Type (2020-2025)

6.3 APAC Overvoltage Spark Gaps Sales by Application (2020-2025)

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 Overvoltage Spark Gaps by Country

7.1.1 Europe Overvoltage Spark Gaps Sales by Country (2020-2025)

7.1.2 Europe Overvoltage Spark Gaps Revenue by Country (2020-2025)

7.2 Europe Overvoltage Spark Gaps Sales by Type (2020-2025)

7.3 Europe Overvoltage Spark Gaps Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Overvoltage Spark Gaps by Country

8.1.1 Middle East & Africa Overvoltage Spark Gaps Sales by Country (2020-2025)

8.1.2 Middle East & Africa Overvoltage Spark Gaps Revenue by Country (2020-2025)

8.2 Middle East & Africa Overvoltage Spark Gaps Sales by Type (2020-2025)

8.3 Middle East & Africa Overvoltage Spark Gaps Sales by Application (2020-2025)

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 Overvoltage Spark Gaps

10.3 Manufacturing Process Analysis of Overvoltage Spark Gaps

10.4 Industry Chain Structure of Overvoltage Spark Gaps

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Overvoltage Spark Gaps Distributors

11.3 Overvoltage Spark Gaps Customer

12 WORLD FORECAST REVIEW FOR OVERVOLTAGE SPARK GAPS BY GEOGRAPHIC REGION

- 12.1 Global Overvoltage Spark Gaps Market Size Forecast by Region
 - 12.1.1 Global Overvoltage Spark Gaps Forecast by Region (2026-2031)
 - 12.1.2 Global Overvoltage Spark Gaps Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Overvoltage Spark Gaps Forecast by Type (2026-2031)
- 12.7 Global Overvoltage Spark Gaps Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Aplicaciones Tecnol?gicas
 - 13.1.1 Aplicaciones Tecnol?gicas Company Information
 - 13.1.2 Aplicaciones Tecnol?gicas Overvoltage Spark Gaps Product Portfolios and Specifications
 - 13.1.3 Aplicaciones Tecnol?gicas Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Aplicaciones Tecnol?gicas Main Business Overview
 - 13.1.5 Aplicaciones Tecnol?gicas Latest Developments
- 13.2 BOURNS
 - 13.2.1 BOURNS Company Information
 - 13.2.2 BOURNS Overvoltage Spark Gaps Product Portfolios and Specifications
 - 13.2.3 BOURNS Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 BOURNS Main Business Overview
 - 13.2.5 BOURNS Latest Developments
- 13.3 Cirprotec
 - 13.3.1 Cirprotec Company Information
 - 13.3.2 Cirprotec Overvoltage Spark Gaps Product Portfolios and Specifications
 - 13.3.3 Cirprotec Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Cirprotec Main Business Overview
 - 13.3.5 Cirprotec Latest Developments
- 13.4 CITEL
 - 13.4.1 CITEL Company Information
 - 13.4.2 CITEL Overvoltage Spark Gaps Product Portfolios and Specifications
 - 13.4.3 CITEL Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin

(2020-2025)

13.4.4 CITEL Main Business Overview

13.4.5 CITEL Latest Developments

13.5 CompleTech

13.5.1 CompleTech Company Information

13.5.2 CompleTech Overvoltage Spark Gaps Product Portfolios and Specifications

13.5.3 CompleTech Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin

(2020-2025)

13.5.4 CompleTech Main Business Overview

13.5.5 CompleTech Latest Developments

13.6 DEHN + S?HNE

13.6.1 DEHN + S?HNE Company Information

13.6.2 DEHN + S?HNE Overvoltage Spark Gaps Product Portfolios and Specifications

13.6.3 DEHN + S?HNE Overvoltage Spark Gaps Sales, Revenue, Price and Gross

Margin (2020-2025)

13.6.4 DEHN + S?HNE Main Business Overview

13.6.5 DEHN + S?HNE Latest Developments

13.7 e2v scientific instruments

13.7.1 e2v scientific instruments Company Information

13.7.2 e2v scientific instruments Overvoltage Spark Gaps Product Portfolios and Specifications

13.7.3 e2v scientific instruments Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 e2v scientific instruments Main Business Overview

13.7.5 e2v scientific instruments Latest Developments

13.8 FRANCE PARATONNERRES

13.8.1 FRANCE PARATONNERRES Company Information

13.8.2 FRANCE PARATONNERRES Overvoltage Spark Gaps Product Portfolios and Specifications

13.8.3 FRANCE PARATONNERRES Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 FRANCE PARATONNERRES Main Business Overview

13.8.5 FRANCE PARATONNERRES Latest Developments

13.9 INGESCO

13.9.1 INGESCO Company Information

13.9.2 INGESCO Overvoltage Spark Gaps Product Portfolios and Specifications

13.9.3 INGESCO Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 INGESCO Main Business Overview

13.9.5 INGESCO Latest Developments

13.10 Leutron GmbH

13.10.1 Leutron GmbH Company Information

13.10.2 Leutron GmbH Overvoltage Spark Gaps Product Portfolios and Specifications

13.10.3 Leutron GmbH Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Leutron GmbH Main Business Overview

13.10.5 Leutron GmbH Latest Developments

13.11 OBO Bettermann

13.11.1 OBO Bettermann Company Information

13.11.2 OBO Bettermann Overvoltage Spark Gaps Product Portfolios and Specifications

13.11.3 OBO Bettermann Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 OBO Bettermann Main Business Overview

13.11.5 OBO Bettermann Latest Developments

13.12 Teledyne Reynolds

13.12.1 Teledyne Reynolds Company Information

13.12.2 Teledyne Reynolds Overvoltage Spark Gaps Product Portfolios and Specifications

13.12.3 Teledyne Reynolds Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Teledyne Reynolds Main Business Overview

13.12.5 Teledyne Reynolds Latest Developments

13.13 Excelitas Technologies

13.13.1 Excelitas Technologies Company Information

13.13.2 Excelitas Technologies Overvoltage Spark Gaps Product Portfolios and Specifications

13.13.3 Excelitas Technologies Overvoltage Spark Gaps Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Excelitas Technologies Main Business Overview

13.13.5 Excelitas Technologies Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Overvoltage Spark Gaps Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Overvoltage Spark Gaps Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Ceramic

Table 4. Major Players of Metal

Table 5. Global Overvoltage Spark Gaps Sales by Type (2020-2025) & (K Units)

Table 6. Global Overvoltage Spark Gaps Sales Market Share by Type (2020-2025)

Table 7. Global Overvoltage Spark Gaps Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Overvoltage Spark Gaps Revenue Market Share by Type (2020-2025)

Table 9. Global Overvoltage Spark Gaps Sale Price by Type (2020-2025) & (USD/Unit)

Table 10. Global Overvoltage Spark Gaps Sale by Application (2020-2025) & (K Units)

Table 11. Global Overvoltage Spark Gaps Sale Market Share by Application (2020-2025)

Table 12. Global Overvoltage Spark Gaps Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Overvoltage Spark Gaps Revenue Market Share by Application (2020-2025)

Table 14. Global Overvoltage Spark Gaps Sale Price by Application (2020-2025) & (USD/Unit)

Table 15. Global Overvoltage Spark Gaps Sales by Company (2020-2025) & (K Units)

Table 16. Global Overvoltage Spark Gaps Sales Market Share by Company (2020-2025)

Table 17. Global Overvoltage Spark Gaps Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Overvoltage Spark Gaps Revenue Market Share by Company (2020-2025)

Table 19. Global Overvoltage Spark Gaps Sale Price by Company (2020-2025) & (USD/Unit)

Table 20. Key Manufacturers Overvoltage Spark Gaps Producing Area Distribution and Sales Area

Table 21. Players Overvoltage Spark Gaps Products Offered

Table 22. Overvoltage Spark Gaps Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Overvoltage Spark Gaps Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global Overvoltage Spark Gaps Sales Market Share Geographic Region (2020-2025)

Table 27. Global Overvoltage Spark Gaps Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Overvoltage Spark Gaps Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Overvoltage Spark Gaps Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global Overvoltage Spark Gaps Sales Market Share by Country/Region (2020-2025)

Table 31. Global Overvoltage Spark Gaps Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Overvoltage Spark Gaps Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Overvoltage Spark Gaps Sales by Country (2020-2025) & (K Units)

Table 34. Americas Overvoltage Spark Gaps Sales Market Share by Country (2020-2025)

Table 35. Americas Overvoltage Spark Gaps Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Overvoltage Spark Gaps Sales by Type (2020-2025) & (K Units)

Table 37. Americas Overvoltage Spark Gaps Sales by Application (2020-2025) & (K Units)

Table 38. APAC Overvoltage Spark Gaps Sales by Region (2020-2025) & (K Units)

Table 39. APAC Overvoltage Spark Gaps Sales Market Share by Region (2020-2025)

Table 40. APAC Overvoltage Spark Gaps Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Overvoltage Spark Gaps Sales by Type (2020-2025) & (K Units)

Table 42. APAC Overvoltage Spark Gaps Sales by Application (2020-2025) & (K Units)

Table 43. Europe Overvoltage Spark Gaps Sales by Country (2020-2025) & (K Units)

Table 44. Europe Overvoltage Spark Gaps Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Overvoltage Spark Gaps Sales by Type (2020-2025) & (K Units)

Table 46. Europe Overvoltage Spark Gaps Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa Overvoltage Spark Gaps Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa Overvoltage Spark Gaps Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Overvoltage Spark Gaps Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa Overvoltage Spark Gaps Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Overvoltage Spark Gaps

Table 52. Key Market Challenges & Risks of Overvoltage Spark Gaps

Table 53. Key Industry Trends of Overvoltage Spark Gaps

Table 54. Overvoltage Spark Gaps Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Overvoltage Spark Gaps Distributors List

Table 57. Overvoltage Spark Gaps Customer List

Table 58. Global Overvoltage Spark Gaps Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global Overvoltage Spark Gaps Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Overvoltage Spark Gaps Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas Overvoltage Spark Gaps Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Overvoltage Spark Gaps Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC Overvoltage Spark Gaps Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Overvoltage Spark Gaps Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe Overvoltage Spark Gaps Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Overvoltage Spark Gaps Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Overvoltage Spark Gaps Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Overvoltage Spark Gaps Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Overvoltage Spark Gaps Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Overvoltage Spark Gaps Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Overvoltage Spark Gaps Revenue Forecast by Application (2026-2031) & (\$ millions)
Table 72. Aplicaciones Tecnol?gicas Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors
Table 73. Aplicaciones Tecnol?gicas Overvoltage Spark Gaps Product Portfolios and Specifications
Table 74. Aplicaciones Tecnol?gicas Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 75. Aplicaciones Tecnol?gicas Main Business
Table 76. Aplicaciones Tecnol?gicas Latest Developments
Table 77. BOURNS Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors
Table 78. BOURNS Overvoltage Spark Gaps Product Portfolios and Specifications
Table 79. BOURNS Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 80. BOURNS Main Business
Table 81. BOURNS Latest Developments
Table 82. Cirprotec Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors
Table 83. Cirprotec Overvoltage Spark Gaps Product Portfolios and Specifications
Table 84. Cirprotec Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 85. Cirprotec Main Business
Table 86. Cirprotec Latest Developments
Table 87. CITEL Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors
Table 88. CITEL Overvoltage Spark Gaps Product Portfolios and Specifications
Table 89. CITEL Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 90. CITEL Main Business
Table 91. CITEL Latest Developments
Table 92. CompleTech Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors
Table 93. CompleTech Overvoltage Spark Gaps Product Portfolios and Specifications
Table 94. CompleTech Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 95. CompleTech Main Business
Table 96. CompleTech Latest Developments
Table 97. DEHN + S?HNE Basic Information, Overvoltage Spark Gaps Manufacturing

Base, Sales Area and Its Competitors

Table 98. DEHN + S?HNE Overvoltage Spark Gaps Product Portfolios and Specifications

Table 99. DEHN + S?HNE Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. DEHN + S?HNE Main Business

Table 101. DEHN + S?HNE Latest Developments

Table 102. e2v scientific instruments Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors

Table 103. e2v scientific instruments Overvoltage Spark Gaps Product Portfolios and Specifications

Table 104. e2v scientific instruments Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. e2v scientific instruments Main Business

Table 106. e2v scientific instruments Latest Developments

Table 107. FRANCE PARATONNERRES Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors

Table 108. FRANCE PARATONNERRES Overvoltage Spark Gaps Product Portfolios and Specifications

Table 109. FRANCE PARATONNERRES Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. FRANCE PARATONNERRES Main Business

Table 111. FRANCE PARATONNERRES Latest Developments

Table 112. INGESCO Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors

Table 113. INGESCO Overvoltage Spark Gaps Product Portfolios and Specifications

Table 114. INGESCO Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. INGESCO Main Business

Table 116. INGESCO Latest Developments

Table 117. Leutron GmbH Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors

Table 118. Leutron GmbH Overvoltage Spark Gaps Product Portfolios and Specifications

Table 119. Leutron GmbH Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Leutron GmbH Main Business

Table 121. Leutron GmbH Latest Developments

Table 122. OBO Bettermann Basic Information, Overvoltage Spark Gaps Manufacturing

Base, Sales Area and Its Competitors

Table 123. OBO Bettermann Overvoltage Spark Gaps Product Portfolios and Specifications

Table 124. OBO Bettermann Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 125. OBO Bettermann Main Business

Table 126. OBO Bettermann Latest Developments

Table 127. Teledyne Reynolds Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors

Table 128. Teledyne Reynolds Overvoltage Spark Gaps Product Portfolios and Specifications

Table 129. Teledyne Reynolds Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 130. Teledyne Reynolds Main Business

Table 131. Teledyne Reynolds Latest Developments

Table 132. Excelitas Technologies Basic Information, Overvoltage Spark Gaps Manufacturing Base, Sales Area and Its Competitors

Table 133. Excelitas Technologies Overvoltage Spark Gaps Product Portfolios and Specifications

Table 134. Excelitas Technologies Overvoltage Spark Gaps Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 135. Excelitas Technologies Main Business

Table 136. Excelitas Technologies Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Overvoltage Spark Gaps
- Figure 2. Overvoltage Spark Gaps Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Overvoltage Spark Gaps Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Overvoltage Spark Gaps Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Overvoltage Spark Gaps Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Overvoltage Spark Gaps Sales Market Share by Country/Region (2024)
- Figure 10. Overvoltage Spark Gaps Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Ceramic
- Figure 12. Product Picture of Metal
- Figure 13. Global Overvoltage Spark Gaps Sales Market Share by Type in 2025
- Figure 14. Global Overvoltage Spark Gaps Revenue Market Share by Type (2020-2025)
- Figure 15. Overvoltage Spark Gaps Consumed in Ignition Devices
- Figure 16. Global Overvoltage Spark Gaps Market: Ignition Devices (2020-2025) & (K Units)
- Figure 17. Overvoltage Spark Gaps Consumed in Protective Devices
- Figure 18. Global Overvoltage Spark Gaps Market: Protective Devices (2020-2025) & (K Units)
- Figure 19. Overvoltage Spark Gaps Consumed in High Speed Photography
- Figure 20. Global Overvoltage Spark Gaps Market: High Speed Photography (2020-2025) & (K Units)
- Figure 21. Overvoltage Spark Gaps Consumed in Radio Transmitters
- Figure 22. Global Overvoltage Spark Gaps Market: Radio Transmitters (2020-2025) & (K Units)
- Figure 23. Overvoltage Spark Gaps Consumed in Other
- Figure 24. Global Overvoltage Spark Gaps Market: Other (2020-2025) & (K Units)
- Figure 25. Global Overvoltage Spark Gaps Sale Market Share by Application (2024)
- Figure 26. Global Overvoltage Spark Gaps Revenue Market Share by Application in 2025
- Figure 27. Overvoltage Spark Gaps Sales by Company in 2025 (K Units)

- Figure 28. Global Overvoltage Spark Gaps Sales Market Share by Company in 2025
- Figure 29. Overvoltage Spark Gaps Revenue by Company in 2025 (\$ millions)
- Figure 30. Global Overvoltage Spark Gaps Revenue Market Share by Company in 2025
- Figure 31. Global Overvoltage Spark Gaps Sales Market Share by Geographic Region (2020-2025)
- Figure 32. Global Overvoltage Spark Gaps Revenue Market Share by Geographic Region in 2025
- Figure 33. Americas Overvoltage Spark Gaps Sales 2020-2025 (K Units)
- Figure 34. Americas Overvoltage Spark Gaps Revenue 2020-2025 (\$ millions)
- Figure 35. APAC Overvoltage Spark Gaps Sales 2020-2025 (K Units)
- Figure 36. APAC Overvoltage Spark Gaps Revenue 2020-2025 (\$ millions)
- Figure 37. Europe Overvoltage Spark Gaps Sales 2020-2025 (K Units)
- Figure 38. Europe Overvoltage Spark Gaps Revenue 2020-2025 (\$ millions)
- Figure 39. Middle East & Africa Overvoltage Spark Gaps Sales 2020-2025 (K Units)
- Figure 40. Middle East & Africa Overvoltage Spark Gaps Revenue 2020-2025 (\$ millions)
- Figure 41. Americas Overvoltage Spark Gaps Sales Market Share by Country in 2025
- Figure 42. Americas Overvoltage Spark Gaps Revenue Market Share by Country (2020-2025)
- Figure 43. Americas Overvoltage Spark Gaps Sales Market Share by Type (2020-2025)
- Figure 44. Americas Overvoltage Spark Gaps Sales Market Share by Application (2020-2025)
- Figure 45. United States Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)
- Figure 46. Canada Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)
- Figure 47. Mexico Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)
- Figure 48. Brazil Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)
- Figure 49. APAC Overvoltage Spark Gaps Sales Market Share by Region in 2025
- Figure 50. APAC Overvoltage Spark Gaps Revenue Market Share by Region (2020-2025)
- Figure 51. APAC Overvoltage Spark Gaps Sales Market Share by Type (2020-2025)
- Figure 52. APAC Overvoltage Spark Gaps Sales Market Share by Application (2020-2025)
- Figure 53. China Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Japan Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)
- Figure 55. South Korea Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Southeast Asia Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 57. India Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 58. Australia Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 59. China Taiwan Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 60. Europe Overvoltage Spark Gaps Sales Market Share by Country in 2025

Figure 61. Europe Overvoltage Spark Gaps Revenue Market Share by Country (2020-2025)

Figure 62. Europe Overvoltage Spark Gaps Sales Market Share by Type (2020-2025)

Figure 63. Europe Overvoltage Spark Gaps Sales Market Share by Application (2020-2025)

Figure 64. Germany Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 65. France Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 66. UK Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 67. Italy Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 68. Russia Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 69. Middle East & Africa Overvoltage Spark Gaps Sales Market Share by Country (2020-2025)

Figure 70. Middle East & Africa Overvoltage Spark Gaps Sales Market Share by Type (2020-2025)

Figure 71. Middle East & Africa Overvoltage Spark Gaps Sales Market Share by Application (2020-2025)

Figure 72. Egypt Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 73. South Africa Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 74. Israel Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 75. Turkey Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 76. GCC Countries Overvoltage Spark Gaps Revenue Growth 2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Overvoltage Spark Gaps in 2025

Figure 78. Manufacturing Process Analysis of Overvoltage Spark Gaps

Figure 79. Industry Chain Structure of Overvoltage Spark Gaps

Figure 80. Channels of Distribution

Figure 81. Global Overvoltage Spark Gaps Sales Market Forecast by Region (2026-2031)

Figure 82. Global Overvoltage Spark Gaps Revenue Market Share Forecast by Region (2026-2031)

Figure 83. Global Overvoltage Spark Gaps Sales Market Share Forecast by Type (2026-2031)

Figure 84. Global Overvoltage Spark Gaps Revenue Market Share Forecast by Type

(2026-2031)

Figure 85. Global Overvoltage Spark Gaps Sales Market Share Forecast by Application (2026-2031)

Figure 86. Global Overvoltage Spark Gaps Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Overvoltage Spark Gaps Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GCA747C52DE1EN.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/GCA747C52DE1EN.html>