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Global PV DC Surge Protective Devices Market Growth 2026-2032

https://marketpublishers.com/r/GAE49CF6FE31EN.html
Date: January 2026
Pages: 191
Price: US$ 3,660.00 (Single User License)
ID: GAE49CF6FE31EN

Abstracts

The global PV DC Surge Protective Devices market size is predicted to grow from US$ 2085 million in 2025 to US$ 2779 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

Photovoltaic DC surge protective devices is a protective device designed for solar photovoltaic power generation systems to prevent damage to DC circuits caused by lightning strikes and power surges. It is usually installed in the DC line between the photovoltaic array and the inverter to ensure the stable operation and long-term reliability of the system. It can provide reliable protection under extreme weather conditions to prevent overvoltage damage to photovoltaic modules, inverters and other key equipment. Through effective surge protection, DC SPD ensures the long-term stable operation of the system and reduces the risk of failure caused by lightning strikes and power surges.

United States market for PV DC Surge Protective Devices 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 PV DC Surge Protective Devices 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 PV DC Surge Protective Devices is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key PV DC Surge Protective Devices players cover ABB, Eaton, Littelfuse, Bourns, Schneider Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global PV DC Surge Protective Devices 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 PV DC Surge Protective Devices portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global PV DC Surge Protective Devices market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PV DC Surge Protective Devices 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 PV DC Surge Protective Devices.

This report presents a comprehensive overview, market shares, and growth opportunities of PV DC Surge Protective Devices market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 1000V

1000V-1500V

Above 1500V

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Segmentation by Application:

- Residential
- Commercial
- Industrial

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany

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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.

ABB

Eaton

Littelfuse

Bourns

Schneider Electric

Mersen

Phoenix Contact

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OBO Bettermann

LSP

Havells

nVent ERICO

HAKEL

Novaris

Citel

Zhejiang Benyi New Energy

Zhejiang Geya Electrical

Hangzhou Yizao Technology

Suntree

Guangxi Dikai Technology

Shenzhen Omrdon

Zhejiang Thor Electricity

Yueqing Jiemai Electric

Guangdong ZVSPD

Chengdu Pedaro Technology

Hangzhou e-lord

Zhuhai Leadtop Electronic

Beijing TOWE

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Guangdong Ansun

Mindian Electric(MOREDAY)

Shanghai Angtle Electric

Changsha Leilixing Electronic

Guangdong Zhongpeng Lightning Protection Technology

Shenzhen Rex Lightning Protection Technology

Zhejiang Mingguan Electric

Anhui Jinli Electric Tech.

Key Questions Addressed in this Report

What is the 10-year outlook for the global PV DC Surge Protective Devices market?
What factors are driving PV DC Surge Protective Devices market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do PV DC Surge Protective Devices market opportunities vary by end market size?
How does PV DC Surge Protective Devices break out by Type, by Application?

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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 PV DC Surge Protective Devices Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for PV DC Surge Protective Devices by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for PV DC Surge Protective Devices by Country/Region, 2021, 2025 & 2032
2.2 PV DC Surge Protective Devices Segment by Type
  2.2.1 Below 1000V
  2.2.2 1000V-1500V
  2.2.3 Above 1500V
  2.2.4 PV DC Surge Protective Devices Sales by Type
    2.2.4.1 Global PV DC Surge Protective Devices Sales Market Share by Type (2021-2026)
    2.2.4.2 Global PV DC Surge Protective Devices Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global PV DC Surge Protective Devices Sale Price by Type (2021-2026)
2.3 PV DC Surge Protective Devices Segment by Application
  2.3.1 Residential
  2.3.2 Commercial
  2.3.3 Industrial
  2.3.4 PV DC Surge Protective Devices Sales by Application
    2.3.4.1 Global PV DC Surge Protective Devices Sale Market Share by Application (2021-2026)
    2.3.4.2 Global PV DC Surge Protective Devices Revenue and Market Share by

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Application (2021-2026)
2.3.4.3 Global PV DC Surge Protective Devices Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global PV DC Surge Protective Devices Breakdown Data by Company
3.1.1 Global PV DC Surge Protective Devices Annual Sales by Company (2021-2026)
3.1.2 Global PV DC Surge Protective Devices Sales Market Share by Company (2021-2026)
3.2 Global PV DC Surge Protective Devices Annual Revenue by Company (2021-2026)
3.2.1 Global PV DC Surge Protective Devices Revenue by Company (2021-2026)
3.2.2 Global PV DC Surge Protective Devices Revenue Market Share by Company (2021-2026)
3.3 Global PV DC Surge Protective Devices Sale Price by Company
3.4 Key Manufacturers PV DC Surge Protective Devices Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers PV DC Surge Protective Devices Product Location Distribution
3.4.2 Players PV DC Surge Protective Devices 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 PV DC SURGE PROTECTIVE DEVICES BY GEOGRAPHIC REGION

4.1 World Historic PV DC Surge Protective Devices Market Size by Geographic Region (2021-2026)
4.1.1 Global PV DC Surge Protective Devices Annual Sales by Geographic Region (2021-2026)
4.1.2 Global PV DC Surge Protective Devices Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic PV DC Surge Protective Devices Market Size by Country/Region (2021-2026)
4.2.1 Global PV DC Surge Protective Devices Annual Sales by Country/Region (2021-2026)

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4.2.2 Global PV DC Surge Protective Devices Annual Revenue by Country/Region (2021-2026)
4.3 Americas PV DC Surge Protective Devices Sales Growth
4.4 APAC PV DC Surge Protective Devices Sales Growth
4.5 Europe PV DC Surge Protective Devices Sales Growth
4.6 Middle East & Africa PV DC Surge Protective Devices Sales Growth

5 AMERICAS

5.1 Americas PV DC Surge Protective Devices Sales by Country
5.1.1 Americas PV DC Surge Protective Devices Sales by Country (2021-2026)
5.1.2 Americas PV DC Surge Protective Devices Revenue by Country (2021-2026)
5.2 Americas PV DC Surge Protective Devices Sales by Type (2021-2026)
5.3 Americas PV DC Surge Protective Devices Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC PV DC Surge Protective Devices Sales by Region
6.1.1 APAC PV DC Surge Protective Devices Sales by Region (2021-2026)
6.1.2 APAC PV DC Surge Protective Devices Revenue by Region (2021-2026)
6.2 APAC PV DC Surge Protective Devices Sales by Type (2021-2026)
6.3 APAC PV DC Surge Protective Devices 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 PV DC Surge Protective Devices by Country
7.1.1 Europe PV DC Surge Protective Devices Sales by Country (2021-2026)
7.1.2 Europe PV DC Surge Protective Devices Revenue by Country (2021-2026)

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7.2 Europe PV DC Surge Protective Devices Sales by Type (2021-2026)
7.3 Europe PV DC Surge Protective Devices 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 PV DC Surge Protective Devices by Country
  8.1.1 Middle East & Africa PV DC Surge Protective Devices Sales by Country (2021-2026)
  8.1.2 Middle East & Africa PV DC Surge Protective Devices Revenue by Country (2021-2026)
8.2 Middle East & Africa PV DC Surge Protective Devices Sales by Type (2021-2026)
8.3 Middle East & Africa PV DC Surge Protective Devices 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 PV DC Surge Protective Devices
10.3 Manufacturing Process Analysis of PV DC Surge Protective Devices
10.4 Industry Chain Structure of PV DC Surge Protective Devices

11 MARKETING, DISTRIBUTORS AND CUSTOMER

+357 96 030922
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11.1 Sales Channel
11.1.1 Direct Channels
11.1.2 Indirect Channels
11.2 PV DC Surge Protective Devices Distributors
11.3 PV DC Surge Protective Devices Customer

12 WORLD FORECAST REVIEW FOR PV DC SURGE PROTECTIVE DEVICES BY GEOGRAPHIC REGION

12.1 Global PV DC Surge Protective Devices Market Size Forecast by Region
12.1.1 Global PV DC Surge Protective Devices Forecast by Region (2027-2032)
12.1.2 Global PV DC Surge Protective Devices 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 PV DC Surge Protective Devices Forecast by Type (2027-2032)
12.7 Global PV DC Surge Protective Devices Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 ABB
13.1.1 ABB Company Information
13.1.2 ABB PV DC Surge Protective Devices Product Portfolios and Specifications
13.1.3 ABB PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 ABB Main Business Overview
13.1.5 ABB Latest Developments
13.2 Eaton
13.2.1 Eaton Company Information
13.2.2 Eaton PV DC Surge Protective Devices Product Portfolios and Specifications
13.2.3 Eaton PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Eaton Main Business Overview
13.2.5 Eaton Latest Developments
13.3 Littelfuse
13.3.1 Littelfuse Company Information
13.3.2 Littelfuse PV DC Surge Protective Devices Product Portfolios and

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Specifications
13.3.3 Littelfuse PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Littelfuse Main Business Overview
13.3.5 Littelfuse Latest Developments
13.4 Bourns
13.4.1 Bourns Company Information
13.4.2 Bourns PV DC Surge Protective Devices Product Portfolios and Specifications
13.4.3 Bourns PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Bourns Main Business Overview
13.4.5 Bourns Latest Developments
13.5 Schneider Electric
13.5.1 Schneider Electric Company Information
13.5.2 Schneider Electric PV DC Surge Protective Devices Product Portfolios and Specifications
13.5.3 Schneider Electric PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Schneider Electric Main Business Overview
13.5.5 Schneider Electric Latest Developments
13.6 Mersen
13.6.1 Mersen Company Information
13.6.2 Mersen PV DC Surge Protective Devices Product Portfolios and Specifications
13.6.3 Mersen PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Mersen Main Business Overview
13.6.5 Mersen Latest Developments
13.7 Phoenix Contact
13.7.1 Phoenix Contact Company Information
13.7.2 Phoenix Contact PV DC Surge Protective Devices Product Portfolios and Specifications
13.7.3 Phoenix Contact PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Phoenix Contact Main Business Overview
13.7.5 Phoenix Contact Latest Developments
13.8 OBO Bettermann
13.8.1 OBO Bettermann Company Information
13.8.2 OBO Bettermann PV DC Surge Protective Devices Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

13.8.3 OBO Bettermann PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 OBO Bettermann Main Business Overview
13.8.5 OBO Bettermann Latest Developments
13.9 LSP
13.9.1 LSP Company Information
13.9.2 LSP PV DC Surge Protective Devices Product Portfolios and Specifications
13.9.3 LSP PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 LSP Main Business Overview
13.9.5 LSP Latest Developments
13.10 Havells
13.10.1 Havells Company Information
13.10.2 Havells PV DC Surge Protective Devices Product Portfolios and Specifications
13.10.3 Havells PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Havells Main Business Overview
13.10.5 Havells Latest Developments
13.11 nVent ERICO
13.11.1 nVent ERICO Company Information
13.11.2 nVent ERICO PV DC Surge Protective Devices Product Portfolios and Specifications
13.11.3 nVent ERICO PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 nVent ERICO Main Business Overview
13.11.5 nVent ERICO Latest Developments
13.12 HAKEL
13.12.1 HAKEL Company Information
13.12.2 HAKEL PV DC Surge Protective Devices Product Portfolios and Specifications
13.12.3 HAKEL PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 HAKEL Main Business Overview
13.12.5 HAKEL Latest Developments
13.13 Novaris
13.13.1 Novaris Company Information
13.13.2 Novaris PV DC Surge Protective Devices Product Portfolios and Specifications
13.13.3 Novaris PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 Novaris Main Business Overview

+357 96 030922
info@marketpublishers.com

13.13.5 Novaris Latest Developments
13.14 Citel
13.14.1 Citel Company Information
13.14.2 Citel PV DC Surge Protective Devices Product Portfolios and Specifications
13.14.3 Citel PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.14.4 Citel Main Business Overview
13.14.5 Citel Latest Developments
13.15 Zhejiang Benyi New Energy
13.15.1 Zhejiang Benyi New Energy Company Information
13.15.2 Zhejiang Benyi New Energy PV DC Surge Protective Devices Product Portfolios and Specifications
13.15.3 Zhejiang Benyi New Energy PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.15.4 Zhejiang Benyi New Energy Main Business Overview
13.15.5 Zhejiang Benyi New Energy Latest Developments
13.16 Zhejiang Geya Electrical
13.16.1 Zhejiang Geya Electrical Company Information
13.16.2 Zhejiang Geya Electrical PV DC Surge Protective Devices Product Portfolios and Specifications
13.16.3 Zhejiang Geya Electrical PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.16.4 Zhejiang Geya Electrical Main Business Overview
13.16.5 Zhejiang Geya Electrical Latest Developments
13.17 Hangzhou Yizao Technology
13.17.1 Hangzhou Yizao Technology Company Information
13.17.2 Hangzhou Yizao Technology PV DC Surge Protective Devices Product Portfolios and Specifications
13.17.3 Hangzhou Yizao Technology PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.17.4 Hangzhou Yizao Technology Main Business Overview
13.17.5 Hangzhou Yizao Technology Latest Developments
13.18 Suntree
13.18.1 Suntree Company Information
13.18.2 Suntree PV DC Surge Protective Devices Product Portfolios and Specifications
13.18.3 Suntree PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.18.4 Suntree Main Business Overview

+357 96 030922
info@marketpublishers.com

13.18.5 Suntree Latest Developments
13.19 Guangxi Dikai Technology
13.19.1 Guangxi Dikai Technology Company Information
13.19.2 Guangxi Dikai Technology PV DC Surge Protective Devices Product Portfolios and Specifications
13.19.3 Guangxi Dikai Technology PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.19.4 Guangxi Dikai Technology Main Business Overview
13.19.5 Guangxi Dikai Technology Latest Developments
13.20 Shenzhen Omrdon
13.20.1 Shenzhen Omrdon Company Information
13.20.2 Shenzhen Omrdon PV DC Surge Protective Devices Product Portfolios and Specifications
13.20.3 Shenzhen Omrdon PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.20.4 Shenzhen Omrdon Main Business Overview
13.20.5 Shenzhen Omrdon Latest Developments
13.21 Zhejiang Thor Electricity
13.21.1 Zhejiang Thor Electricity Company Information
13.21.2 Zhejiang Thor Electricity PV DC Surge Protective Devices Product Portfolios and Specifications
13.21.3 Zhejiang Thor Electricity PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.21.4 Zhejiang Thor Electricity Main Business Overview
13.21.5 Zhejiang Thor Electricity Latest Developments
13.22 Yueqing Jiemai Electric
13.22.1 Yueqing Jiemai Electric Company Information
13.22.2 Yueqing Jiemai Electric PV DC Surge Protective Devices Product Portfolios and Specifications
13.22.3 Yueqing Jiemai Electric PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.22.4 Yueqing Jiemai Electric Main Business Overview
13.22.5 Yueqing Jiemai Electric Latest Developments
13.23 Guangdong ZVSPD
13.23.1 Guangdong ZVSPD Company Information
13.23.2 Guangdong ZVSPD PV DC Surge Protective Devices Product Portfolios and Specifications
13.23.3 Guangdong ZVSPD PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

13.23.4 Guangdong ZVSPD Main Business Overview
13.23.5 Guangdong ZVSPD Latest Developments
13.24 Chengdu Pedaro Technology
13.24.1 Chengdu Pedaro Technology Company Information
13.24.2 Chengdu Pedaro Technology PV DC Surge Protective Devices Product Portfolios and Specifications
13.24.3 Chengdu Pedaro Technology PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.24.4 Chengdu Pedaro Technology Main Business Overview
13.24.5 Chengdu Pedaro Technology Latest Developments
13.25 Hangzhou e-lord
13.25.1 Hangzhou e-lord Company Information
13.25.2 Hangzhou e-lord PV DC Surge Protective Devices Product Portfolios and Specifications
13.25.3 Hangzhou e-lord PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.25.4 Hangzhou e-lord Main Business Overview
13.25.5 Hangzhou e-lord Latest Developments
13.26 Zhuhai Leadtop Electronic
13.26.1 Zhuhai Leadtop Electronic Company Information
13.26.2 Zhuhai Leadtop Electronic PV DC Surge Protective Devices Product Portfolios and Specifications
13.26.3 Zhuhai Leadtop Electronic PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.26.4 Zhuhai Leadtop Electronic Main Business Overview
13.26.5 Zhuhai Leadtop Electronic Latest Developments
13.27 Beijing TOWE
13.27.1 Beijing TOWE Company Information
13.27.2 Beijing TOWE PV DC Surge Protective Devices Product Portfolios and Specifications
13.27.3 Beijing TOWE PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.27.4 Beijing TOWE Main Business Overview
13.27.5 Beijing TOWE Latest Developments
13.28 Guangdong Ansun
13.28.1 Guangdong Ansun Company Information
13.28.2 Guangdong Ansun PV DC Surge Protective Devices Product Portfolios and Specifications
13.28.3 Guangdong Ansun PV DC Surge Protective Devices Sales, Revenue, Price

+357 96 030922
info@marketpublishers.com

and Gross Margin (2021-2026)
13.28.4 Guangdong Ansun Main Business Overview
13.28.5 Guangdong Ansun Latest Developments
13.29 Mindian Electric(MOREDAY)
13.29.1 Mindian Electric(MOREDAY) Company Information
13.29.2 Mindian Electric(MOREDAY) PV DC Surge Protective Devices Product Portfolios and Specifications
13.29.3 Mindian Electric(MOREDAY) PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.29.4 Mindian Electric(MOREDAY) Main Business Overview
13.29.5 Mindian Electric(MOREDAY) Latest Developments
13.30 Shanghai Angtle Electric
13.30.1 Shanghai Angtle Electric Company Information
13.30.2 Shanghai Angtle Electric PV DC Surge Protective Devices Product Portfolios and Specifications
13.30.3 Shanghai Angtle Electric PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.30.4 Shanghai Angtle Electric Main Business Overview
13.30.5 Shanghai Angtle Electric Latest Developments
13.31 Changsha Leilixing Electronic
13.31.1 Changsha Leilixing Electronic Company Information
13.31.2 Changsha Leilixing Electronic PV DC Surge Protective Devices Product Portfolios and Specifications
13.31.3 Changsha Leilixing Electronic PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.31.4 Changsha Leilixing Electronic Main Business Overview
13.31.5 Changsha Leilixing Electronic Latest Developments
13.32 Guangdong Zhongpeng Lightning Protection Technology
13.32.1 Guangdong Zhongpeng Lightning Protection Technology Company Information
13.32.2 Guangdong Zhongpeng Lightning Protection Technology PV DC Surge Protective Devices Product Portfolios and Specifications
13.32.3 Guangdong Zhongpeng Lightning Protection Technology PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.32.4 Guangdong Zhongpeng Lightning Protection Technology Main Business Overview
13.32.5 Guangdong Zhongpeng Lightning Protection Technology Latest Developments
13.33 Shenzhen Rex Lightning Protection Technology
13.33.1 Shenzhen Rex Lightning Protection Technology Company Information

+357 96 030922
info@marketpublishers.com

13.33.2 Shenzhen Rex Lightning Protection Technology PV DC Surge Protective Devices Product Portfolios and Specifications
13.33.3 Shenzhen Rex Lightning Protection Technology PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.33.4 Shenzhen Rex Lightning Protection Technology Main Business Overview
13.33.5 Shenzhen Rex Lightning Protection Technology Latest Developments
13.34 Zhejiang Mingguan Electric
13.34.1 Zhejiang Mingguan Electric Company Information
13.34.2 Zhejiang Mingguan Electric PV DC Surge Protective Devices Product Portfolios and Specifications
13.34.3 Zhejiang Mingguan Electric PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.34.4 Zhejiang Mingguan Electric Main Business Overview
13.34.5 Zhejiang Mingguan Electric Latest Developments
13.35 Anhui Jinli Electric Tech.
13.35.1 Anhui Jinli Electric Tech. Company Information
13.35.2 Anhui Jinli Electric Tech. PV DC Surge Protective Devices Product Portfolios and Specifications
13.35.3 Anhui Jinli Electric Tech. PV DC Surge Protective Devices Sales, Revenue, Price and Gross Margin (2021-2026)
13.35.4 Anhui Jinli Electric Tech. Main Business Overview
13.35.5 Anhui Jinli Electric Tech. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. PV DC Surge Protective Devices Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. PV DC Surge Protective Devices Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Below 1000V
Table 4. Major Players of 1000V-1500V
Table 5. Major Players of Above 1500V
Table 6. Global PV DC Surge Protective Devices Sales by Type (2021-2026) & (K Units)
Table 7. Global PV DC Surge Protective Devices Sales Market Share by Type (2021-2026)
Table 8. Global PV DC Surge Protective Devices Revenue by Type (2021-2026) & ($ million)
Table 9. Global PV DC Surge Protective Devices Revenue Market Share by Type (2021-2026)
Table 10. Global PV DC Surge Protective Devices Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Global PV DC Surge Protective Devices Sale by Application (2021-2026) & (K Units)
Table 12. Global PV DC Surge Protective Devices Sale Market Share by Application (2021-2026)
Table 13. Global PV DC Surge Protective Devices Revenue by Application (2021-2026) & ($ million)
Table 14. Global PV DC Surge Protective Devices Revenue Market Share by Application (2021-2026)
Table 15. Global PV DC Surge Protective Devices Sale Price by Application (2021-2026) & (US$/Unit)
Table 16. Global PV DC Surge Protective Devices Sales by Company (2021-2026) & (K Units)
Table 17. Global PV DC Surge Protective Devices Sales Market Share by Company (2021-2026)
Table 18. Global PV DC Surge Protective Devices Revenue by Company (2021-2026) & ($ millions)
Table 19. Global PV DC Surge Protective Devices Revenue Market Share by Company (2021-2026)

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Table 20. Global PV DC Surge Protective Devices Sale Price by Company (2021-2026) & (US$/Unit)
Table 21. Key Manufacturers PV DC Surge Protective Devices Producing Area Distribution and Sales Area
Table 22. Players PV DC Surge Protective Devices Products Offered
Table 23. PV DC Surge Protective Devices Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global PV DC Surge Protective Devices Sales by Geographic Region (2021-2026) & (K Units)
Table 27. Global PV DC Surge Protective Devices Sales Market Share Geographic Region (2021-2026)
Table 28. Global PV DC Surge Protective Devices Revenue by Geographic Region (2021-2026) & ($ millions)
Table 29. Global PV DC Surge Protective Devices Revenue Market Share by Geographic Region (2021-2026)
Table 30. Global PV DC Surge Protective Devices Sales by Country/Region (2021-2026) & (K Units)
Table 31. Global PV DC Surge Protective Devices Sales Market Share by Country/Region (2021-2026)
Table 32. Global PV DC Surge Protective Devices Revenue by Country/Region (2021-2026) & ($ millions)
Table 33. Global PV DC Surge Protective Devices Revenue Market Share by Country/Region (2021-2026)
Table 34. Americas PV DC Surge Protective Devices Sales by Country (2021-2026) & (K Units)
Table 35. Americas PV DC Surge Protective Devices Sales Market Share by Country (2021-2026)
Table 36. Americas PV DC Surge Protective Devices Revenue by Country (2021-2026) & ($ millions)
Table 37. Americas PV DC Surge Protective Devices Sales by Type (2021-2026) & (K Units)
Table 38. Americas PV DC Surge Protective Devices Sales by Application (2021-2026) & (K Units)
Table 39. APAC PV DC Surge Protective Devices Sales by Region (2021-2026) & (K Units)
Table 40. APAC PV DC Surge Protective Devices Sales Market Share by Region (2021-2026)

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Table 41. APAC PV DC Surge Protective Devices Revenue by Region (2021-2026) & ($ millions)
Table 42. APAC PV DC Surge Protective Devices Sales by Type (2021-2026) & (K Units)
Table 43. APAC PV DC Surge Protective Devices Sales by Application (2021-2026) & (K Units)
Table 44. Europe PV DC Surge Protective Devices Sales by Country (2021-2026) & (K Units)
Table 45. Europe PV DC Surge Protective Devices Revenue by Country (2021-2026) & ($ millions)
Table 46. Europe PV DC Surge Protective Devices Sales by Type (2021-2026) & (K Units)
Table 47. Europe PV DC Surge Protective Devices Sales by Application (2021-2026) & (K Units)
Table 48. Middle East & Africa PV DC Surge Protective Devices Sales by Country (2021-2026) & (K Units)
Table 49. Middle East & Africa PV DC Surge Protective Devices Revenue Market Share by Country (2021-2026)
Table 50. Middle East & Africa PV DC Surge Protective Devices Sales by Type (2021-2026) & (K Units)
Table 51. Middle East & Africa PV DC Surge Protective Devices Sales by Application (2021-2026) & (K Units)
Table 52. Key Market Drivers & Growth Opportunities of PV DC Surge Protective Devices
Table 53. Key Market Challenges & Risks of PV DC Surge Protective Devices
Table 54. Key Industry Trends of PV DC Surge Protective Devices
Table 55. PV DC Surge Protective Devices Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. PV DC Surge Protective Devices Distributors List
Table 58. PV DC Surge Protective Devices Customer List
Table 59. Global PV DC Surge Protective Devices Sales Forecast by Region (2027-2032) & (K Units)
Table 60. Global PV DC Surge Protective Devices Revenue Forecast by Region (2027-2032) & ($ millions)
Table 61. Americas PV DC Surge Protective Devices Sales Forecast by Country (2027-2032) & (K Units)
Table 62. Americas PV DC Surge Protective Devices Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 63. APAC PV DC Surge Protective Devices Sales Forecast by Region

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(2027-2032) & (K Units)
Table 64. APAC PV DC Surge Protective Devices Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 65. Europe PV DC Surge Protective Devices Sales Forecast by Country (2027-2032) & (K Units)
Table 66. Europe PV DC Surge Protective Devices Revenue Forecast by Country (2027-2032) & ($ millions)
Table 67. Middle East & Africa PV DC Surge Protective Devices Sales Forecast by Country (2027-2032) & (K Units)
Table 68. Middle East & Africa PV DC Surge Protective Devices Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. Global PV DC Surge Protective Devices Sales Forecast by Type (2027-2032) & (K Units)
Table 70. Global PV DC Surge Protective Devices Revenue Forecast by Type (2027-2032) & ($ millions)
Table 71. Global PV DC Surge Protective Devices Sales Forecast by Application (2027-2032) & (K Units)
Table 72. Global PV DC Surge Protective Devices Revenue Forecast by Application (2027-2032) & ($ millions)
Table 73. ABB Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 74. ABB PV DC Surge Protective Devices Product Portfolios and Specifications
Table 75. ABB PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 76. ABB Main Business
Table 77. ABB Latest Developments
Table 78. Eaton Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 79. Eaton PV DC Surge Protective Devices Product Portfolios and Specifications
Table 80. Eaton PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 81. Eaton Main Business
Table 82. Eaton Latest Developments
Table 83. Littelfuse Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 84. Littelfuse PV DC Surge Protective Devices Product Portfolios and Specifications
Table 85. Littelfuse PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)

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Table 86. Littelfuse Main Business
Table 87. Littelfuse Latest Developments
Table 88. Bourns Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 89. Bourns PV DC Surge Protective Devices Product Portfolios and Specifications
Table 90. Bourns PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 91. Bourns Main Business
Table 92. Bourns Latest Developments
Table 93. Schneider Electric Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 94. Schneider Electric PV DC Surge Protective Devices Product Portfolios and Specifications
Table 95. Schneider Electric PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 96. Schneider Electric Main Business
Table 97. Schneider Electric Latest Developments
Table 98. Mersen Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 99. Mersen PV DC Surge Protective Devices Product Portfolios and Specifications
Table 100. Mersen PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 101. Mersen Main Business
Table 102. Mersen Latest Developments
Table 103. Phoenix Contact Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 104. Phoenix Contact PV DC Surge Protective Devices Product Portfolios and Specifications
Table 105. Phoenix Contact PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 106. Phoenix Contact Main Business
Table 107. Phoenix Contact Latest Developments
Table 108. OBO Bettermann Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 109. OBO Bettermann PV DC Surge Protective Devices Product Portfolios and Specifications
Table 110. OBO Bettermann PV DC Surge Protective Devices Sales (K Units),

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Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 111. OBO Bettermann Main Business
Table 112. OBO Bettermann Latest Developments
Table 113. LSP Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 114. LSP PV DC Surge Protective Devices Product Portfolios and Specifications
Table 115. LSP PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 116. LSP Main Business
Table 117. LSP Latest Developments
Table 118. Havells Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 119. Havells PV DC Surge Protective Devices Product Portfolios and Specifications
Table 120. Havells PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 121. Havells Main Business
Table 122. Havells Latest Developments
Table 123. nVent ERICO Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 124. nVent ERICO PV DC Surge Protective Devices Product Portfolios and Specifications
Table 125. nVent ERICO PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 126. nVent ERICO Main Business
Table 127. nVent ERICO Latest Developments
Table 128. HAKEL Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 129. HAKEL PV DC Surge Protective Devices Product Portfolios and Specifications
Table 130. HAKEL PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 131. HAKEL Main Business
Table 132. HAKEL Latest Developments
Table 133. Novaris Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 134. Novaris PV DC Surge Protective Devices Product Portfolios and Specifications
Table 135. Novaris PV DC Surge Protective Devices Sales (K Units), Revenue ($

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Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 136. Novaris Main Business
Table 137. Novaris Latest Developments
Table 138. Citel Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 139. Citel PV DC Surge Protective Devices Product Portfolios and Specifications
Table 140. Citel PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 141. Citel Main Business
Table 142. Citel Latest Developments
Table 143. Zhejiang Benyi New Energy Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 144. Zhejiang Benyi New Energy PV DC Surge Protective Devices Product Portfolios and Specifications
Table 145. Zhejiang Benyi New Energy PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 146. Zhejiang Benyi New Energy Main Business
Table 147. Zhejiang Benyi New Energy Latest Developments
Table 148. Zhejiang Geya Electrical Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 149. Zhejiang Geya Electrical PV DC Surge Protective Devices Product Portfolios and Specifications
Table 150. Zhejiang Geya Electrical PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 151. Zhejiang Geya Electrical Main Business
Table 152. Zhejiang Geya Electrical Latest Developments
Table 153. Hangzhou Yizao Technology Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 154. Hangzhou Yizao Technology PV DC Surge Protective Devices Product Portfolios and Specifications
Table 155. Hangzhou Yizao Technology PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 156. Hangzhou Yizao Technology Main Business
Table 157. Hangzhou Yizao Technology Latest Developments
Table 158. Suntree Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 159. Suntree PV DC Surge Protective Devices Product Portfolios and Specifications
Table 160. Suntree PV DC Surge Protective Devices Sales (K Units), Revenue ($

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Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 161. Suntree Main Business
Table 162. Suntree Latest Developments
Table 163. Guangxi Dikai Technology Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 164. Guangxi Dikai Technology PV DC Surge Protective Devices Product Portfolios and Specifications
Table 165. Guangxi Dikai Technology PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 166. Guangxi Dikai Technology Main Business
Table 167. Guangxi Dikai Technology Latest Developments
Table 168. Shenzhen Omrdon Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 169. Shenzhen Omrdon PV DC Surge Protective Devices Product Portfolios and Specifications
Table 170. Shenzhen Omrdon PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 171. Shenzhen Omrdon Main Business
Table 172. Shenzhen Omrdon Latest Developments
Table 173. Zhejiang Thor Electricity Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 174. Zhejiang Thor Electricity PV DC Surge Protective Devices Product Portfolios and Specifications
Table 175. Zhejiang Thor Electricity PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 176. Zhejiang Thor Electricity Main Business
Table 177. Zhejiang Thor Electricity Latest Developments
Table 178. Yueqing Jiemai Electric Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 179. Yueqing Jiemai Electric PV DC Surge Protective Devices Product Portfolios and Specifications
Table 180. Yueqing Jiemai Electric PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 181. Yueqing Jiemai Electric Main Business
Table 182. Yueqing Jiemai Electric Latest Developments
Table 183. Guangdong ZVSPD Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 184. Guangdong ZVSPD PV DC Surge Protective Devices Product Portfolios and Specifications

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Table 185. Guangdong ZVSPD PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 186. Guangdong ZVSPD Main Business
Table 187. Guangdong ZVSPD Latest Developments
Table 188. Chengdu Pedaro Technology Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 189. Chengdu Pedaro Technology PV DC Surge Protective Devices Product Portfolios and Specifications
Table 190. Chengdu Pedaro Technology PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 191. Chengdu Pedaro Technology Main Business
Table 192. Chengdu Pedaro Technology Latest Developments
Table 193. Hangzhou e-lord Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 194. Hangzhou e-lord PV DC Surge Protective Devices Product Portfolios and Specifications
Table 195. Hangzhou e-lord PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 196. Hangzhou e-lord Main Business
Table 197. Hangzhou e-lord Latest Developments
Table 198. Zhuhai Leadtop Electronic Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 199. Zhuhai Leadtop Electronic PV DC Surge Protective Devices Product Portfolios and Specifications
Table 200. Zhuhai Leadtop Electronic PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 201. Zhuhai Leadtop Electronic Main Business
Table 202. Zhuhai Leadtop Electronic Latest Developments
Table 203. Beijing TOWE Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 204. Beijing TOWE PV DC Surge Protective Devices Product Portfolios and Specifications
Table 205. Beijing TOWE PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 206. Beijing TOWE Main Business
Table 207. Beijing TOWE Latest Developments
Table 208. Guangdong Ansun Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 209. Guangdong Ansun PV DC Surge Protective Devices Product Portfolios and

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Specifications
Table 210. Guangdong Ansun PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 211. Guangdong Ansun Main Business
Table 212. Guangdong Ansun Latest Developments
Table 213. Mindian Electric(MOREDAY) Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 214. Mindian Electric(MOREDAY) PV DC Surge Protective Devices Product Portfolios and Specifications
Table 215. Mindian Electric(MOREDAY) PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 216. Mindian Electric(MOREDAY) Main Business
Table 217. Mindian Electric(MOREDAY) Latest Developments
Table 218. Shanghai Angtle Electric Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 219. Shanghai Angtle Electric PV DC Surge Protective Devices Product Portfolios and Specifications
Table 220. Shanghai Angtle Electric PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 221. Shanghai Angtle Electric Main Business
Table 222. Shanghai Angtle Electric Latest Developments
Table 223. Changsha Leilixing Electronic Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 224. Changsha Leilixing Electronic PV DC Surge Protective Devices Product Portfolios and Specifications
Table 225. Changsha Leilixing Electronic PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 226. Changsha Leilixing Electronic Main Business
Table 227. Changsha Leilixing Electronic Latest Developments
Table 228. Guangdong Zhongpeng Lightning Protection Technology Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 229. Guangdong Zhongpeng Lightning Protection Technology PV DC Surge Protective Devices Product Portfolios and Specifications
Table 230. Guangdong Zhongpeng Lightning Protection Technology PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 231. Guangdong Zhongpeng Lightning Protection Technology Main Business
Table 232. Guangdong Zhongpeng Lightning Protection Technology Latest Developments

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Table 233. Shenzhen Rex Lightning Protection Technology Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 234. Shenzhen Rex Lightning Protection Technology PV DC Surge Protective Devices Product Portfolios and Specifications
Table 235. Shenzhen Rex Lightning Protection Technology PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 236. Shenzhen Rex Lightning Protection Technology Main Business
Table 237. Shenzhen Rex Lightning Protection Technology Latest Developments
Table 238. Zhejiang Mingguan Electric Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 239. Zhejiang Mingguan Electric PV DC Surge Protective Devices Product Portfolios and Specifications
Table 240. Zhejiang Mingguan Electric PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 241. Zhejiang Mingguan Electric Main Business
Table 242. Zhejiang Mingguan Electric Latest Developments
Table 243. Anhui Jinli Electric Tech. Basic Information, PV DC Surge Protective Devices Manufacturing Base, Sales Area and Its Competitors
Table 244. Anhui Jinli Electric Tech. PV DC Surge Protective Devices Product Portfolios and Specifications
Table 245. Anhui Jinli Electric Tech. PV DC Surge Protective Devices Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 246. Anhui Jinli Electric Tech. Main Business
Table 247. Anhui Jinli Electric Tech. Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of PV DC Surge Protective Devices
Figure 2. PV DC Surge Protective Devices Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global PV DC Surge Protective Devices Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global PV DC Surge Protective Devices Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. PV DC Surge Protective Devices Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. PV DC Surge Protective Devices Sales Market Share by Country/Region (2025)
Figure 10. PV DC Surge Protective Devices Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Below 1000V
Figure 12. Product Picture of 1000V-1500V
Figure 13. Product Picture of Above 1500V
Figure 14. Global PV DC Surge Protective Devices Sales Market Share by Type in 2026
Figure 15. Global PV DC Surge Protective Devices Revenue Market Share by Type (2021-2026)
Figure 16. PV DC Surge Protective Devices Consumed in Residential
Figure 17. Global PV DC Surge Protective Devices Market: Residential (2021-2026) & (K Units)
Figure 18. PV DC Surge Protective Devices Consumed in Commercial
Figure 19. Global PV DC Surge Protective Devices Market: Commercial (2021-2026) & (K Units)
Figure 20. PV DC Surge Protective Devices Consumed in Industrial
Figure 21. Global PV DC Surge Protective Devices Market: Industrial (2021-2026) & (K Units)
Figure 22. Global PV DC Surge Protective Devices Sale Market Share by Application (2025)
Figure 23. Global PV DC Surge Protective Devices Revenue Market Share by Application in 2026
Figure 24. PV DC Surge Protective Devices Sales by Company in 2026 (K Units)

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Figure 25. Global PV DC Surge Protective Devices Sales Market Share by Company in 2026
Figure 26. PV DC Surge Protective Devices Revenue by Company in 2026 ($ millions)
Figure 27. Global PV DC Surge Protective Devices Revenue Market Share by Company in 2026
Figure 28. Global PV DC Surge Protective Devices Sales Market Share by Geographic Region (2021-2026)
Figure 29. Global PV DC Surge Protective Devices Revenue Market Share by Geographic Region in 2026
Figure 30. Americas PV DC Surge Protective Devices Sales 2021-2026 (K Units)
Figure 31. Americas PV DC Surge Protective Devices Revenue 2021-2026 ($ millions)
Figure 32. APAC PV DC Surge Protective Devices Sales 2021-2026 (K Units)
Figure 33. APAC PV DC Surge Protective Devices Revenue 2021-2026 ($ millions)
Figure 34. Europe PV DC Surge Protective Devices Sales 2021-2026 (K Units)
Figure 35. Europe PV DC Surge Protective Devices Revenue 2021-2026 ($ millions)
Figure 36. Middle East & Africa PV DC Surge Protective Devices Sales 2021-2026 (K Units)
Figure 37. Middle East & Africa PV DC Surge Protective Devices Revenue 2021-2026 ($ millions)
Figure 38. Americas PV DC Surge Protective Devices Sales Market Share by Country in 2026
Figure 39. Americas PV DC Surge Protective Devices Revenue Market Share by Country (2021-2026)
Figure 40. Americas PV DC Surge Protective Devices Sales Market Share by Type (2021-2026)
Figure 41. Americas PV DC Surge Protective Devices Sales Market Share by Application (2021-2026)
Figure 42. United States PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 43. Canada PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 44. Mexico PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 45. Brazil PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 46. APAC PV DC Surge Protective Devices Sales Market Share by Region in 2026
Figure 47. APAC PV DC Surge Protective Devices Revenue Market Share by Region (2021-2026)

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Figure 48. APAC PV DC Surge Protective Devices Sales Market Share by Type (2021-2026)
Figure 49. APAC PV DC Surge Protective Devices Sales Market Share by Application (2021-2026)
Figure 50. China PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 51. Japan PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 52. South Korea PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 53. Southeast Asia PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 54. India PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 55. Australia PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 56. China Taiwan PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 57. Europe PV DC Surge Protective Devices Sales Market Share by Country in 2026
Figure 58. Europe PV DC Surge Protective Devices Revenue Market Share by Country (2021-2026)
Figure 59. Europe PV DC Surge Protective Devices Sales Market Share by Type (2021-2026)
Figure 60. Europe PV DC Surge Protective Devices Sales Market Share by Application (2021-2026)
Figure 61. Germany PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 62. France PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 63. UK PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 64. Italy PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 65. Russia PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 66. Middle East & Africa PV DC Surge Protective Devices Sales Market Share by Country (2021-2026)
Figure 67. Middle East & Africa PV DC Surge Protective Devices Sales Market Share by Type (2021-2026)

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Figure 68. Middle East & Africa PV DC Surge Protective Devices Sales Market Share by Application (2021-2026)
Figure 69. Egypt PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 70. South Africa PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 71. Israel PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 72. Turkey PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 73. GCC Countries PV DC Surge Protective Devices Revenue Growth 2021-2026 ($ millions)
Figure 74. Manufacturing Cost Structure Analysis of PV DC Surge Protective Devices in 2026
Figure 75. Manufacturing Process Analysis of PV DC Surge Protective Devices
Figure 76. Industry Chain Structure of PV DC Surge Protective Devices
Figure 77. Channels of Distribution
Figure 78. Global PV DC Surge Protective Devices Sales Market Forecast by Region (2027-2032)
Figure 79. Global PV DC Surge Protective Devices Revenue Market Share Forecast by Region (2027-2032)
Figure 80. Global PV DC Surge Protective Devices Sales Market Share Forecast by Type (2027-2032)
Figure 81. Global PV DC Surge Protective Devices Revenue Market Share Forecast by Type (2027-2032)
Figure 82. Global PV DC Surge Protective Devices Sales Market Share Forecast by Application (2027-2032)
Figure 83. Global PV DC Surge Protective Devices Revenue Market Share Forecast by Application (2027-2032)

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