

Global FPC for Power Battery Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GEEF17771370EN.html>

Date: March 2026

Pages: 149

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

ID: GEEF17771370EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on FPC for Power Battery competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Flexible circuit board (FPC, Flexible Printed Circuit) is a circuit board made of flexible copper clad laminate as the base material. It is used as a medium for signal transmission in the connection of electronic products. Lightweight and flexible process. FPC can generally be divided into single-layer FPC, double-layer FPC, and multi-layer FPC. The functions of the power battery management system FPC mainly include: (1) monitor the voltage and temperature of the new energy power battery cells; (2) connect data acquisition and transmission and have its own overcurrent protection function; (3) protect the automotive power battery cells, the abnormal short circuit is automatically disconnected. Mainly used on the power square battery BMS, the general dosage is 3-70 pieces, instead of the traditional copper collection line. As the penetration rate of new energy vehicles continues to rise, power batteries are developing towards higher integration, enhanced safety, and greater intelligence. In this process, flexible printed circuits (FPCs), as key signal transmission and voltage/temperature acquisition devices within battery modules, are becoming essential components for battery system connectivity and monitoring. Compared to traditional wiring harnesses, FPCs offer significant advantages such as ultra-thinness, lightweight, high flexibility, and high integration. They can significantly optimize internal battery pack space utilization and wiring efficiency, enhancing system stability and intelligence. Currently, as automakers increasingly demand higher accuracy, faster response times, and automated assembly for battery system safety monitoring, power battery FPCs are evolving from single signal acquisition capabilities to include intelligent sensing, multi-channel integration, and high-reliability welding. Globally, core power battery FPC manufacturers are primarily from

China and Japan, including Dongguan Yidong, Nippon Mektron, Dongguan Guixiang, Suzhou Hengmei, and China Eagle Electronic. Currently, leading companies maintain a leading market share, while new entrants such as DSBJ, Tonytech, and Shenzhen Kinwong Electronic Co., Ltd. have emerged in the past two years.

The global FPC for Power Battery market size was estimated at USD 102.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 18.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global FPC for Power Battery market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global FPC for Power Battery market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the FPC for Power Battery market.

Global FPC for Power Battery Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the

unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Dongguan Yidong
Dongguan Guixiang
China Eagle Electronic
Suzhou Hengmei
Avary Holding (ZDT)
XiaMen HongXin Electron-tech Co.,Ltd
Shenzhen Kinwong Electronic Co.,Ltd
Holitech Technology
Tonytech
DSBJ
Nippon Mektron
Career Technology (Mfg.) Co., Ltd
bhflex Co. Ltd
Sumitomo Electric Printed Circuits, Inc

Market Segmentation (by Type)

Single Layer FPC
Double Layer FPC
Multi-layer FPC

Market Segmentation (by Application)

PHEV
BEV

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the FPC for Power Battery Market

Overview of the regional outlook of the FPC for Power Battery Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the FPC for Power Battery Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the

industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of FPC for Power Battery, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of FPC for Power Battery
- 1.2 Key Market Segments
 - 1.2.1 FPC for Power Battery Segment by Type
 - 1.2.2 FPC for Power Battery Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 FPC FOR POWER BATTERY MARKET OVERVIEW

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

3 FPC FOR POWER BATTERY MARKET COMPETITIVE LANDSCAPE

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

4 FPC FOR POWER BATTERY INDUSTRY CHAIN ANALYSIS

- 4.1 FPC for Power Battery Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF FPC FOR POWER BATTERY MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global FPC for Power Battery Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to FPC for Power Battery Market
- 5.7 ESG Ratings of Leading Companies

6 FPC FOR POWER BATTERY MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global FPC for Power Battery Sales Market Share by Type (2020-2025)
- 6.3 Global FPC for Power Battery Market Size by Type (2020-2025)
- 6.4 Global FPC for Power Battery Price by Type (2020-2025)

7 FPC FOR POWER BATTERY MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global FPC for Power Battery Market Sales by Application (2020-2025)
- 7.3 Global FPC for Power Battery Market Size (M USD) by Application (2020-2025)
- 7.4 Global FPC for Power Battery Sales Growth Rate by Application (2020-2025)

8 FPC FOR POWER BATTERY MARKET SALES BY REGION

- 8.1 Global FPC for Power Battery Sales by Region
 - 8.1.1 Global FPC for Power Battery Sales by Region
 - 8.1.2 Global FPC for Power Battery Sales Market Share by Region
- 8.2 Global FPC for Power Battery Market Size by Region
 - 8.2.1 Global FPC for Power Battery Market Size by Region
 - 8.2.2 Global FPC for Power Battery Market Size by Region
- 8.3 North America
 - 8.3.1 North America FPC for Power Battery Sales by Country
 - 8.3.2 North America FPC for Power Battery Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe FPC for Power Battery Sales by Country
 - 8.4.2 Europe FPC for Power Battery Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific FPC for Power Battery Sales by Region
 - 8.5.2 Asia Pacific FPC for Power Battery Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America FPC for Power Battery Sales by Country
 - 8.6.2 South America FPC for Power Battery Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa FPC for Power Battery Sales by Region

8.7.2 Middle East and Africa FPC for Power Battery Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 FPC FOR POWER BATTERY MARKET PRODUCTION BY REGION

9.1 Global Production of FPC for Power Battery by Region(2020-2025)

9.2 Global FPC for Power Battery Revenue Market Share by Region (2020-2025)

9.3 Global FPC for Power Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America FPC for Power Battery Production

9.4.1 North America FPC for Power Battery Production Growth Rate (2020-2025)

9.4.2 North America FPC for Power Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe FPC for Power Battery Production

9.5.1 Europe FPC for Power Battery Production Growth Rate (2020-2025)

9.5.2 Europe FPC for Power Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan FPC for Power Battery Production (2020-2025)

9.6.1 Japan FPC for Power Battery Production Growth Rate (2020-2025)

9.6.2 Japan FPC for Power Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China FPC for Power Battery Production (2020-2025)

9.7.1 China FPC for Power Battery Production Growth Rate (2020-2025)

9.7.2 China FPC for Power Battery Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Dongguan Yidong

10.1.1 Dongguan Yidong Basic Information

10.1.2 Dongguan Yidong FPC for Power Battery Product Overview

10.1.3 Dongguan Yidong FPC for Power Battery Product Market Performance

- 10.1.4 Dongguan Yidong Business Overview
- 10.1.5 Dongguan Yidong SWOT Analysis
- 10.1.6 Dongguan Yidong Recent Developments
- 10.2 Dongguan Guixiang
 - 10.2.1 Dongguan Guixiang Basic Information
 - 10.2.2 Dongguan Guixiang FPC for Power Battery Product Overview
 - 10.2.3 Dongguan Guixiang FPC for Power Battery Product Market Performance
 - 10.2.4 Dongguan Guixiang Business Overview
 - 10.2.5 Dongguan Guixiang SWOT Analysis
 - 10.2.6 Dongguan Guixiang Recent Developments
- 10.3 China Eagle Electronic
 - 10.3.1 China Eagle Electronic Basic Information
 - 10.3.2 China Eagle Electronic FPC for Power Battery Product Overview
 - 10.3.3 China Eagle Electronic FPC for Power Battery Product Market Performance
 - 10.3.4 China Eagle Electronic Business Overview
 - 10.3.5 China Eagle Electronic SWOT Analysis
 - 10.3.6 China Eagle Electronic Recent Developments
- 10.4 Suzhou Hengmei
 - 10.4.1 Suzhou Hengmei Basic Information
 - 10.4.2 Suzhou Hengmei FPC for Power Battery Product Overview
 - 10.4.3 Suzhou Hengmei FPC for Power Battery Product Market Performance
 - 10.4.4 Suzhou Hengmei Business Overview
 - 10.4.5 Suzhou Hengmei Recent Developments
- 10.5 Avary Holding (ZDT)
 - 10.5.1 Avary Holding (ZDT) Basic Information
 - 10.5.2 Avary Holding (ZDT) FPC for Power Battery Product Overview
 - 10.5.3 Avary Holding (ZDT) FPC for Power Battery Product Market Performance
 - 10.5.4 Avary Holding (ZDT) Business Overview
 - 10.5.5 Avary Holding (ZDT) Recent Developments
- 10.6 XiaMen HongXin Electron-tech Co.,Ltd
 - 10.6.1 XiaMen HongXin Electron-tech Co.,Ltd Basic Information
 - 10.6.2 XiaMen HongXin Electron-tech Co.,Ltd FPC for Power Battery Product Overview
 - 10.6.3 XiaMen HongXin Electron-tech Co.,Ltd FPC for Power Battery Product Market Performance
 - 10.6.4 XiaMen HongXin Electron-tech Co.,Ltd Business Overview
 - 10.6.5 XiaMen HongXin Electron-tech Co.,Ltd Recent Developments
- 10.7 Shenzhen Kinwong Electronic Co.,Ltd
 - 10.7.1 Shenzhen Kinwong Electronic Co.,Ltd Basic Information

- 10.7.2 Shenzhen Kinwong Electronic Co.,Ltd FPC for Power Battery Product Overview
- 10.7.3 Shenzhen Kinwong Electronic Co.,Ltd FPC for Power Battery Product Market Performance
- 10.7.4 Shenzhen Kinwong Electronic Co.,Ltd Business Overview
- 10.7.5 Shenzhen Kinwong Electronic Co.,Ltd Recent Developments
- 10.8 Holitech Technology
 - 10.8.1 Holitech Technology Basic Information
 - 10.8.2 Holitech Technology FPC for Power Battery Product Overview
 - 10.8.3 Holitech Technology FPC for Power Battery Product Market Performance
 - 10.8.4 Holitech Technology Business Overview
 - 10.8.5 Holitech Technology Recent Developments
- 10.9 Tonytech
 - 10.9.1 Tonytech Basic Information
 - 10.9.2 Tonytech FPC for Power Battery Product Overview
 - 10.9.3 Tonytech FPC for Power Battery Product Market Performance
 - 10.9.4 Tonytech Business Overview
 - 10.9.5 Tonytech Recent Developments
- 10.10 DSBJ
 - 10.10.1 DSBJ Basic Information
 - 10.10.2 DSBJ FPC for Power Battery Product Overview
 - 10.10.3 DSBJ FPC for Power Battery Product Market Performance
 - 10.10.4 DSBJ Business Overview
 - 10.10.5 DSBJ Recent Developments
- 10.11 Nippon Mektron
 - 10.11.1 Nippon Mektron Basic Information
 - 10.11.2 Nippon Mektron FPC for Power Battery Product Overview
 - 10.11.3 Nippon Mektron FPC for Power Battery Product Market Performance
 - 10.11.4 Nippon Mektron Business Overview
 - 10.11.5 Nippon Mektron Recent Developments
- 10.12 Career Technology (Mfg.) Co., Ltd
 - 10.12.1 Career Technology (Mfg.) Co., Ltd Basic Information
 - 10.12.2 Career Technology (Mfg.) Co., Ltd FPC for Power Battery Product Overview
 - 10.12.3 Career Technology (Mfg.) Co., Ltd FPC for Power Battery Product Market Performance
 - 10.12.4 Career Technology (Mfg.) Co., Ltd Business Overview
 - 10.12.5 Career Technology (Mfg.) Co., Ltd Recent Developments
- 10.13 bhflex Co. Ltd
 - 10.13.1 bhflex Co. Ltd Basic Information
 - 10.13.2 bhflex Co. Ltd FPC for Power Battery Product Overview

- 10.13.3 bhflex Co. Ltd FPC for Power Battery Product Market Performance
- 10.13.4 bhflex Co. Ltd Business Overview
- 10.13.5 bhflex Co. Ltd Recent Developments
- 10.14 Sumitomo Electric Printed Circuits, Inc
 - 10.14.1 Sumitomo Electric Printed Circuits, Inc Basic Information
 - 10.14.2 Sumitomo Electric Printed Circuits, Inc FPC for Power Battery Product Overview
 - 10.14.3 Sumitomo Electric Printed Circuits, Inc FPC for Power Battery Product Market Performance
 - 10.14.4 Sumitomo Electric Printed Circuits, Inc Business Overview
 - 10.14.5 Sumitomo Electric Printed Circuits, Inc Recent Developments

11 FPC FOR POWER BATTERY MARKET FORECAST BY REGION

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

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

- 12.1 Global FPC for Power Battery Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of FPC for Power Battery by Type (2026-2035)
 - 12.1.2 Global FPC for Power Battery Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of FPC for Power Battery by Type (2026-2035)
- 12.2 Global FPC for Power Battery Market Forecast by Application (2026-2035)
 - 12.2.1 Global FPC for Power Battery Sales (K Units) Forecast by Application
 - 12.2.2 Global FPC for Power Battery Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global FPC for Power Battery Market Size by Type (M USD)
- Table 4. Global FPC for Power Battery Market Size by Application
- Table 5. FPC for Power Battery Market Size Comparison by Region (M USD)
- Table 6. Global FPC for Power Battery Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global FPC for Power Battery Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global FPC for Power Battery Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global FPC for Power Battery Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in FPC for Power Battery as of 2025)
- Table 11. Global Market FPC for Power Battery Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global FPC for Power Battery Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. FPC for Power Battery Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global FPC for Power Battery Sales by Type (K Units)
- Table 27. Global FPC for Power Battery Market Size by Type (M USD)
- Table 28. Global FPC for Power Battery Sales (K Units) by Type (2020-2025)
- Table 29. Global FPC for Power Battery Sales Market Share by Type (2020-2025)

- Table 30. Global FPC for Power Battery Market Size (M USD) by Type (2020-2025)
- Table 31. Global FPC for Power Battery Market Share by Type (2020-2025)
- Table 32. Global FPC for Power Battery Price (USD/Unit) by Type (2020-2025)
- Table 33. Global FPC for Power Battery Sales (K Units) by Application
- Table 34. Global FPC for Power Battery Market Size by Application
- Table 35. Global FPC for Power Battery Sales by Application (2020-2025) & (K Units)
- Table 36. Global FPC for Power Battery Sales Market Share by Application (2020-2025)
- Table 37. Global FPC for Power Battery Market Size by Application (2020-2025) & (M USD)
- Table 38. Global FPC for Power Battery Market Share by Application (2020-2025)
- Table 39. Global FPC for Power Battery Sales Growth Rate by Application (2020-2025)
- Table 40. Global FPC for Power Battery Sales by Region (2020-2025) & (K Units)
- Table 41. Global FPC for Power Battery Sales Market Share by Region (2020-2025)
- Table 42. Global FPC for Power Battery Market Size by Region (2020-2025) & (M USD)
- Table 43. Global FPC for Power Battery Market Size by Region (2020-2025)
- Table 44. North America FPC for Power Battery Sales by Country (2020-2025) & (K Units)
- Table 45. North America FPC for Power Battery Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe FPC for Power Battery Sales by Country (2020-2025) & (K Units)
- Table 47. Europe FPC for Power Battery Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific FPC for Power Battery Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific FPC for Power Battery Market Size by Region (2020-2025) & (M USD)
- Table 50. South America FPC for Power Battery Sales by Country (2020-2025) & (K Units)
- Table 51. South America FPC for Power Battery Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa FPC for Power Battery Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa FPC for Power Battery Market Size by Region (2020-2025) & (M USD)
- Table 54. Global FPC for Power Battery Production (K Units) by Region(2020-2025)
- Table 55. Global FPC for Power Battery Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global FPC for Power Battery Revenue Market Share by Region (2020-2025)
- Table 57. Global FPC for Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America FPC for Power Battery Production (K Units), Revenue (US\$

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

Table 59. Europe FPC for Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan FPC for Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China FPC for Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Dongguan Yidong Basic Information

Table 63. Dongguan Yidong FPC for Power Battery Product Overview

Table 64. Dongguan Yidong FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Dongguan Yidong Business Overview

Table 66. Dongguan Yidong SWOT Analysis

Table 67. Dongguan Yidong Recent Developments

Table 68. Dongguan Guixiang Basic Information

Table 69. Dongguan Guixiang FPC for Power Battery Product Overview

Table 70. Dongguan Guixiang FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Dongguan Guixiang Business Overview

Table 72. Dongguan Guixiang SWOT Analysis

Table 73. Dongguan Guixiang Recent Developments

Table 74. China Eagle Electronic Basic Information

Table 75. China Eagle Electronic FPC for Power Battery Product Overview

Table 76. China Eagle Electronic FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. China Eagle Electronic Business Overview

Table 78. China Eagle Electronic SWOT Analysis

Table 79. China Eagle Electronic Recent Developments

Table 80. Suzhou Hengmei Basic Information

Table 81. Suzhou Hengmei FPC for Power Battery Product Overview

Table 82. Suzhou Hengmei FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Suzhou Hengmei Business Overview

Table 84. Suzhou Hengmei Recent Developments

Table 85. Avary Holding (ZDT) Basic Information

Table 86. Avary Holding (ZDT) FPC for Power Battery Product Overview

Table 87. Avary Holding (ZDT) FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Avary Holding (ZDT) Business Overview

- Table 89. Avary Holding (ZDT) Recent Developments
- Table 90. XiaMen HongXin Electron-tech Co.,Ltd Basic Information
- Table 91. XiaMen HongXin Electron-tech Co.,Ltd FPC for Power Battery Product Overview
- Table 92. XiaMen HongXin Electron-tech Co.,Ltd FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. XiaMen HongXin Electron-tech Co.,Ltd Business Overview
- Table 94. XiaMen HongXin Electron-tech Co.,Ltd Recent Developments
- Table 95. Shenzhen Kinwong Electronic Co.,Ltd Basic Information
- Table 96. Shenzhen Kinwong Electronic Co.,Ltd FPC for Power Battery Product Overview
- Table 97. Shenzhen Kinwong Electronic Co.,Ltd FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Shenzhen Kinwong Electronic Co.,Ltd Business Overview
- Table 99. Shenzhen Kinwong Electronic Co.,Ltd Recent Developments
- Table 100. Holitech Technology Basic Information
- Table 101. Holitech Technology FPC for Power Battery Product Overview
- Table 102. Holitech Technology FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Holitech Technology Business Overview
- Table 104. Holitech Technology Recent Developments
- Table 105. Tonytech Basic Information
- Table 106. Tonytech FPC for Power Battery Product Overview
- Table 107. Tonytech FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Tonytech Business Overview
- Table 109. Tonytech Recent Developments
- Table 110. DSBJ Basic Information
- Table 111. DSBJ FPC for Power Battery Product Overview
- Table 112. DSBJ FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. DSBJ Business Overview
- Table 114. DSBJ Recent Developments
- Table 115. Nippon Mektron Basic Information
- Table 116. Nippon Mektron FPC for Power Battery Product Overview
- Table 117. Nippon Mektron FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Nippon Mektron Business Overview
- Table 119. Nippon Mektron Recent Developments

- Table 120. Career Technology (Mfg.) Co., Ltd Basic Information
- Table 121. Career Technology (Mfg.) Co., Ltd FPC for Power Battery Product Overview
- Table 122. Career Technology (Mfg.) Co., Ltd FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Career Technology (Mfg.) Co., Ltd Business Overview
- Table 124. Career Technology (Mfg.) Co., Ltd Recent Developments
- Table 125. bhflex Co. Ltd Basic Information
- Table 126. bhflex Co. Ltd FPC for Power Battery Product Overview
- Table 127. bhflex Co. Ltd FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. bhflex Co. Ltd Business Overview
- Table 129. bhflex Co. Ltd Recent Developments
- Table 130. Sumitomo Electric Printed Circuits, Inc Basic Information
- Table 131. Sumitomo Electric Printed Circuits, Inc FPC for Power Battery Product Overview
- Table 132. Sumitomo Electric Printed Circuits, Inc FPC for Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Sumitomo Electric Printed Circuits, Inc Business Overview
- Table 134. Sumitomo Electric Printed Circuits, Inc Recent Developments
- Table 135. Global FPC for Power Battery Sales Forecast by Region (2026-2035) & (K Units)
- Table 136. Global FPC for Power Battery Market Size Forecast by Region (2026-2035) & (M USD)
- Table 137. North America FPC for Power Battery Sales Forecast by Country (2026-2035) & (K Units)
- Table 138. North America FPC for Power Battery Market Size Forecast by Country (2026-2035) & (M USD)
- Table 139. Europe FPC for Power Battery Sales Forecast by Country (2026-2035) & (K Units)
- Table 140. Europe FPC for Power Battery Market Size Forecast by Country (2026-2035) & (M USD)
- Table 141. Asia Pacific FPC for Power Battery Sales Forecast by Region (2026-2035) & (K Units)
- Table 142. Asia Pacific FPC for Power Battery Market Size Forecast by Region (2026-2035) & (M USD)
- Table 143. South America FPC for Power Battery Sales Forecast by Country (2026-2035) & (K Units)
- Table 144. South America FPC for Power Battery Market Size Forecast by Country (2026-2035) & (M USD)

Table 145. Middle East and Africa FPC for Power Battery Sales Forecast by Country (2026-2035) & (Units)

Table 146. Middle East and Africa FPC for Power Battery Market Size Forecast by Country (2026-2035) & (M USD)

Table 147. Global FPC for Power Battery Sales Forecast by Type (2026-2035) & (K Units)

Table 148. Global FPC for Power Battery Market Size Forecast by Type (2026-2035) & (M USD)

Table 149. Global FPC for Power Battery Price Forecast by Type (2026-2035) & (USD/Unit)

Table 150. Global FPC for Power Battery Sales (K Units) Forecast by Application (2026-2035)

Table 151. Global FPC for Power Battery Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of FPC for Power Battery
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global FPC for Power Battery Market Size (M USD), 2025-2035
- Figure 5. Global FPC for Power Battery Market Size (M USD) (2020-2035)
- Figure 6. Global FPC for Power Battery Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. FPC for Power Battery Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global FPC for Power Battery Product Life Cycle
- Figure 13. FPC for Power Battery Sales Share by Manufacturers in 2025
- Figure 14. Global FPC for Power Battery Revenue Share by Manufacturers in 2025
- Figure 15. FPC for Power Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market FPC for Power Battery Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by FPC for Power Battery Revenue in 2025
- Figure 18. Industry Chain Map of FPC for Power Battery
- Figure 19. Global FPC for Power Battery Market PEST Analysis
- Figure 20. Global FPC for Power Battery Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global FPC for Power Battery Market Share by Type
- Figure 27. Sales Market Share of FPC for Power Battery by Type (2020-2025)
- Figure 28. Sales Market Share of FPC for Power Battery by Type in 2025
- Figure 29. Market Share of FPC for Power Battery by Type (2020-2025)
- Figure 30. Market Share of FPC for Power Battery by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global FPC for Power Battery Market Share by Application

- Figure 33. Global FPC for Power Battery Sales Market Share by Application (2020-2025)
- Figure 34. Global FPC for Power Battery Sales Market Share by Application in 2025
- Figure 35. Global FPC for Power Battery Market Share by Application (2020-2025)
- Figure 36. Global FPC for Power Battery Market Share by Application in 2025
- Figure 37. Global FPC for Power Battery Sales Growth Rate by Application (2020-2025)
- Figure 38. Global FPC for Power Battery Sales Market Share by Region (2020-2025)
- Figure 39. Global FPC for Power Battery Market Size by Region (2020-2025)
- Figure 40. North America FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America FPC for Power Battery Sales Market Share by Country in 2024
- Figure 43. North America FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America FPC for Power Battery Market Size by Country in 2024
- Figure 45. U.S. FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada FPC for Power Battery Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada FPC for Power Battery Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico FPC for Power Battery Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico FPC for Power Battery Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe FPC for Power Battery Sales Market Share by Country in 2024
- Figure 53. Europe FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe FPC for Power Battery Market Size by Country in 2024
- Figure 55. Germany FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific FPC for Power Battery Sales and Growth Rate (K Units)

Figure 66. Asia Pacific FPC for Power Battery Sales Market Share by Region in 2024

Figure 67. Asia Pacific FPC for Power Battery Market Size by Region in 2024

Figure 68. China FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America FPC for Power Battery Sales and Growth Rate (K Units)

Figure 79. South America FPC for Power Battery Sales Market Share by Country in 2024

Figure 80. South America FPC for Power Battery Market Size and Growth Rate (M USD)

Figure 81. South America FPC for Power Battery Market Size by Country in 2024

Figure 82. Brazil FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa FPC for Power Battery Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa FPC for Power Battery Sales Market Share by Region in 2024

Figure 90. Middle East and Africa FPC for Power Battery Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa FPC for Power Battery Market Size by Region in 2024

Figure 92. Saudi Arabia FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa FPC for Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa FPC for Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global FPC for Power Battery Production Market Share by Region (2020-2025)

Figure 103. North America FPC for Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe FPC for Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan FPC for Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 106. China FPC for Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 107. Global FPC for Power Battery Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global FPC for Power Battery Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global FPC for Power Battery Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global FPC for Power Battery Market Share Forecast by Type (2026-2035)

Figure 111. Global FPC for Power Battery Sales Forecast by Application (2026-2035)

Figure 112. Global FPC for Power Battery Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global FPC for Power Battery Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GEEF17771370EN.html>

Price: US\$ 2,980.00 (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/GEEF17771370EN.html>