

Global New Energy Vehicle (NEV) Battery Case Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global New Energy Vehicle (NEV) Battery Case market size is expected to reach \$ 6591 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

A New Energy Vehicle (NEV) battery case?alternatively called a battery enclosure, housing, or box?is a high-strength, protective structural shell engineered to encapsulate, secure, and insulate the primary high-voltage battery pack of an electric or hybrid vehicle. Positioned under the chassis or integrated directly into the vehicle's frame, the case serves as a vital safety barrier that shields delicate lithium-ion or solid-state cells from external road debris, moisture, dust, and severe mechanical impacts during a crash. Beyond physical protection, it incorporates thermal management channels, electromagnetic compatibility (EMC) shielding, and fire-retardant seals to isolate electrical high-voltage hazards and prevent cell-to-cell fire propagation.

In 2025, global New Energy Vehicle (NEV) battery case production reached approximately 19152 k units, with an average global market price of around US\$ 263.2 per unit. And global New Energy Vehicle (NEV) battery case production capacity reached approximately 22000 k units. The average gross margin in this industry reached 19.73%.

The upstream supply chain for NEV battery cases is anchored by heavy metallurgy, specialized composite chemical blending, and precision industrial structural forming. The primary raw material groups include high-strength automotive steels, premium lightweight aluminum extrusion alloys (such as the 5000 and 6000 series), and advanced fiber-reinforced plastics like carbon fiber reinforced polymers (CFRP) and glass-mat thermoplastics (GMT). Global raw material giants and structural tier-1

suppliers dominate the head of this sector?including Novelis and Alcoa for advanced aluminum sheet stocks, SABIC for high-performance flame-retardant thermoplastics, and SGL Carbon for structural carbon fiber textiles. Tier-1 engineering firms like Magna International, Kautex (with their Pentatonic composite lines), Linamar, and Shape Corp convert these raw inputs through deep-draw stamping, automated robotic welding, and compression molding into unified, airtight enclosures. To satisfy strict quality regulations, these upstream producers integrate automated leak-testing, specialized non-mica thermal coatings, and precision CNC machining directly into their assembly lines to ensure continuous structural tolerance down to millimeter variations.

The downstream segment focuses on the integration and deployment of finished battery cases across a diverse spectrum of commercial electric mobility and transport applications. The primary high-volume application is concentrated within passenger Battery Electric Vehicles (BEVs) and Plug-In Hybrid Electric Vehicles (PHEVs), where automotive original equipment manufacturers (OEMs)?such as Tesla, BYD, NIO, BMW, and Toyota?partner with battery cell integrators like CATL and LG Energy Solution to bolt the cases directly into the vehicle's structural underbody, often utilizing modern Cell-to-Pack (CTP) or Cell-to-Chassis configurations to optimize weight. Another major downstream application is heavy-duty commercial e-mobility, where manufacturers of electric transit buses, municipal delivery fleets, and class-8 logistics trucks implement reinforced, heavy-gauge steel or hybrid aluminum boxes to survive prolonged structural stress and heavy payloads. Additionally, these protective enclosures find vital downstream application in specialized off-highway electric machinery, including autonomous mining haulers and agricultural tractors, where cases are custom-molded to endure high-vibration off-road environments and intense power surges. Finally, a distinct application exists in marine electric transit, where passenger ferry and cargo vessel developers utilize marine-grade, highly corrosion-resistant battery cases to isolate large-capacity energy storage banks from humid, salty coastal atmospheres.

This report studies the global New Energy Vehicle (NEV) Battery Case production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for New Energy Vehicle (NEV) Battery Case and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of New Energy Vehicle (NEV) Battery Case that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global New Energy Vehicle (NEV) Battery Case total production and demand, 2021-2032, (K Sets)

Global New Energy Vehicle (NEV) Battery Case total production value, 2021-2032, (USD Million)

Global New Energy Vehicle (NEV) Battery Case production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sets), (based on production site)

Global New Energy Vehicle (NEV) Battery Case consumption by region & country, CAGR, 2021-2032 & (K Sets)

U.S. VS China: New Energy Vehicle (NEV) Battery Case domestic production, consumption, key domestic manufacturers and share

Global New Energy Vehicle (NEV) Battery Case production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sets)

Global New Energy Vehicle (NEV) Battery Case production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

Global New Energy Vehicle (NEV) Battery Case production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

This report profiles key players in the global New Energy Vehicle (NEV) Battery Case market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Minth Group (CN), Alnera Aluminium (CN), Lingyun Industrial (CN), Hasco (CN), Huada Automotive Technology (CN), Guangdong Hoshion Industrial Aluminium (CN), Lucky Harvest (CN), Ningbo Xusheng Group (CN), Teijin (JP), Polynt-Reichhold Group (IT), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World New Energy Vehicle (NEV) Battery Case market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sets) and average price (US\$/Set) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the

forecast year.

Global New Energy Vehicle (NEV) Battery Case Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global New Energy Vehicle (NEV) Battery Case Market, Segmentation by Type:

Aluminum Type

Steel Type

Composite Type

Global New Energy Vehicle (NEV) Battery Case Market, Segmentation by Manufacturing Process:

High-Pressure Die Casting

Extrusion & Welding

Stamping & Assembly

Compression Molding

Global New Energy Vehicle (NEV) Battery Case Market, Segmentation by Thickness:

1.5mm - 2.5mm

3.0mm - 4.5mm

5.0mm+

Global New Energy Vehicle (NEV) Battery Case Market, Segmentation by Application:

BEV

PHEV

Companies Profiled:

Minth Group (CN)

Alnera Aluminium (CN)

Lingyun Industrial (CN)

Hasco (CN)

Huada Automotive Technology (CN)

Guangdong Hoshion Industrial Aluminium (CN)

Lucky Harvest (CN)

Ningbo Xusheng Group (CN)

Teijin (JP)

Polynt-Reichhold Group (IT)

BASF (DE)

Polytec (AT)

Key Questions Answered:

1. How big is the global New Energy Vehicle (NEV) Battery Case market?
2. What is the demand of the global New Energy Vehicle (NEV) Battery Case market?
3. What is the year over year growth of the global New Energy Vehicle (NEV) Battery Case market?
4. What is the production and production value of the global New Energy Vehicle (NEV) Battery Case market?
5. Who are the key producers in the global New Energy Vehicle (NEV) Battery Case market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 New Energy Vehicle (NEV) Battery Case Introduction

1.2 World New Energy Vehicle (NEV) Battery Case Supply & Forecast

1.2.1 World New Energy Vehicle (NEV) Battery Case Production Value (2021 & 2025 & 2032)

1.2.2 World New Energy Vehicle (NEV) Battery Case Production (2021-2032)

1.2.3 World New Energy Vehicle (NEV) Battery Case Pricing Trends (2021-2032)

1.3 World New Energy Vehicle (NEV) Battery Case Production by Region (Based on Production Site)

1.3.1 World New Energy Vehicle (NEV) Battery Case Production Value by Region (2021-2032)

1.3.2 World New Energy Vehicle (NEV) Battery Case Production by Region (2021-2032)

1.3.3 World New Energy Vehicle (NEV) Battery Case Average Price by Region (2021-2032)

1.3.4 North America New Energy Vehicle (NEV) Battery Case Production (2021-2032)

1.3.5 Europe New Energy Vehicle (NEV) Battery Case Production (2021-2032)

1.3.6 China New Energy Vehicle (NEV) Battery Case Production (2021-2032)

1.3.7 Japan New Energy Vehicle (NEV) Battery Case Production (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 New Energy Vehicle (NEV) Battery Case Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 New Energy Vehicle (NEV) Battery Case Major Market Trends

2 DEMAND SUMMARY

2.1 World New Energy Vehicle (NEV) Battery Case Demand (2021-2032)

2.2 World New Energy Vehicle (NEV) Battery Case Consumption by Region

2.2.1 World New Energy Vehicle (NEV) Battery Case Consumption by Region (2021-2026)

2.2.2 World New Energy Vehicle (NEV) Battery Case Consumption Forecast by Region (2027-2032)

2.3 United States New Energy Vehicle (NEV) Battery Case Consumption (2021-2032)

2.4 China New Energy Vehicle (NEV) Battery Case Consumption (2021-2032)

2.5 Europe New Energy Vehicle (NEV) Battery Case Consumption (2021-2032)

2.6 Japan New Energy Vehicle (NEV) Battery Case Consumption (2021-2032)

- 2.7 South Korea New Energy Vehicle (NEV) Battery Case Consumption (2021-2032)
- 2.8 ASEAN New Energy Vehicle (NEV) Battery Case Consumption (2021-2032)
- 2.9 India New Energy Vehicle (NEV) Battery Case Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World New Energy Vehicle (NEV) Battery Case Production Value by Manufacturer (2021-2026)
- 3.2 World New Energy Vehicle (NEV) Battery Case Production by Manufacturer (2021-2026)
- 3.3 World New Energy Vehicle (NEV) Battery Case Average Price by Manufacturer (2021-2026)
- 3.4 New Energy Vehicle (NEV) Battery Case Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global New Energy Vehicle (NEV) Battery Case Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for New Energy Vehicle (NEV) Battery Case in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for New Energy Vehicle (NEV) Battery Case in 2025
- 3.6 New Energy Vehicle (NEV) Battery Case Market: Overall Company Footprint Analysis
 - 3.6.1 New Energy Vehicle (NEV) Battery Case Market: Region Footprint
 - 3.6.2 New Energy Vehicle (NEV) Battery Case Market: Company Product Type Footprint
 - 3.6.3 New Energy Vehicle (NEV) Battery Case Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: New Energy Vehicle (NEV) Battery Case Production Value Comparison
 - 4.1.1 United States VS China: New Energy Vehicle (NEV) Battery Case Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: New Energy Vehicle (NEV) Battery Case Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: New Energy Vehicle (NEV) Battery Case Production Comparison

4.2.1 United States VS China: New Energy Vehicle (NEV) Battery Case Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: New Energy Vehicle (NEV) Battery Case Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: New Energy Vehicle (NEV) Battery Case Consumption Comparison

4.3.1 United States VS China: New Energy Vehicle (NEV) Battery Case Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: New Energy Vehicle (NEV) Battery Case Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based New Energy Vehicle (NEV) Battery Case Manufacturers and Market Share, 2021-2026

4.4.1 United States Based New Energy Vehicle (NEV) Battery Case Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value (2021-2026)

4.4.3 United States Based Manufacturers New Energy Vehicle (NEV) Battery Case Production (2021-2026)

4.5 China Based New Energy Vehicle (NEV) Battery Case Manufacturers and Market Share

4.5.1 China Based New Energy Vehicle (NEV) Battery Case Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value (2021-2026)

4.5.3 China Based Manufacturers New Energy Vehicle (NEV) Battery Case Production (2021-2026)

4.6 Rest of World Based New Energy Vehicle (NEV) Battery Case Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based New Energy Vehicle (NEV) Battery Case Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers New Energy Vehicle (NEV) Battery Case Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World New Energy Vehicle (NEV) Battery Case Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Aluminum Type

5.2.2 Steel Type

5.2.3 Composite Type

5.3 Market Segment by Type

5.3.1 World New Energy Vehicle (NEV) Battery Case Production by Type (2021-2032)

5.3.2 World New Energy Vehicle (NEV) Battery Case Production Value by Type
(2021-2032)

5.3.3 World New Energy Vehicle (NEV) Battery Case Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY MANUFACTURING PROCESS

6.1 World New Energy Vehicle (NEV) Battery Case Market Size Overview by
Manufacturing Process: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Manufacturing Process

6.2.1 High-Pressure Die Casting

6.2.2 Extrusion & Welding

6.2.3 Stamping & Assembly

6.2.4 Compression Molding

6.3 Market Segment by Manufacturing Process

6.3.1 World New Energy Vehicle (NEV) Battery Case Production by Manufacturing
Process (2021-2032)

6.3.2 World New Energy Vehicle (NEV) Battery Case Production Value by
Manufacturing Process (2021-2032)

6.3.3 World New Energy Vehicle (NEV) Battery Case Average Price by Manufacturing
Process (2021-2032)

7 MARKET ANALYSIS BY THICKNESS

7.1 World New Energy Vehicle (NEV) Battery Case Market Size Overview by
Thickness: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Thickness

7.2.1 1.5mm - 2.5mm

7.2.2 3.0mm - 4.5mm

7.2.3 5.0mm+

7.3 Market Segment by Thickness

7.3.1 World New Energy Vehicle (NEV) Battery Case Production by Thickness (2021-2032)

7.3.2 World New Energy Vehicle (NEV) Battery Case Production Value by Thickness (2021-2032)

7.3.3 World New Energy Vehicle (NEV) Battery Case Average Price by Thickness (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World New Energy Vehicle (NEV) Battery Case Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 BEV

8.2.2 PHEV

8.3 Market Segment by Application

8.3.1 World New Energy Vehicle (NEV) Battery Case Production by Application (2021-2032)

8.3.2 World New Energy Vehicle (NEV) Battery Case Production Value by Application (2021-2032)

8.3.3 World New Energy Vehicle (NEV) Battery Case Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Minth Group (CN)

9.1.1 Minth Group (CN) Details

9.1.2 Minth Group (CN) Major Business

9.1.3 Minth Group (CN) New Energy Vehicle (NEV) Battery Case Product and Services

9.1.4 Minth Group (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Minth Group (CN) Recent Developments/Updates

9.1.6 Minth Group (CN) Competitive Strengths & Weaknesses

9.2 Alnera Aluminium (CN)

9.2.1 Alnera Aluminium (CN) Details

9.2.2 Alnera Aluminium (CN) Major Business

9.2.3 Alnera Aluminium (CN) New Energy Vehicle (NEV) Battery Case Product and Services

9.2.4 Alnera Aluminium (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Alnera Aluminium (CN) Recent Developments/Updates

9.2.6 Alnera Aluminium (CN) Competitive Strengths & Weaknesses

9.3 Lingyun Industrial (CN)

9.3.1 Lingyun Industrial (CN) Details

9.3.2 Lingyun Industrial (CN) Major Business

9.3.3 Lingyun Industrial (CN) New Energy Vehicle (NEV) Battery Case Product and Services

9.3.4 Lingyun Industrial (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Lingyun Industrial (CN) Recent Developments/Updates

9.3.6 Lingyun Industrial (CN) Competitive Strengths & Weaknesses

9.4 Hasco (CN)

9.4.1 Hasco (CN) Details

9.4.2 Hasco (CN) Major Business

9.4.3 Hasco (CN) New Energy Vehicle (NEV) Battery Case Product and Services

9.4.4 Hasco (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Hasco (CN) Recent Developments/Updates

9.4.6 Hasco (CN) Competitive Strengths & Weaknesses

9.5 Huada Automotive Technology (CN)

9.5.1 Huada Automotive Technology (CN) Details

9.5.2 Huada Automotive Technology (CN) Major Business

9.5.3 Huada Automotive Technology (CN) New Energy Vehicle (NEV) Battery Case Product and Services

9.5.4 Huada Automotive Technology (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Huada Automotive Technology (CN) Recent Developments/Updates

9.5.6 Huada Automotive Technology (CN) Competitive Strengths & Weaknesses

9.6 Guangdong Hoshion Industrial Aluminium (CN)

9.6.1 Guangdong Hoshion Industrial Aluminium (CN) Details

9.6.2 Guangdong Hoshion Industrial Aluminium (CN) Major Business

9.6.3 Guangdong Hoshion Industrial Aluminium (CN) New Energy Vehicle (NEV) Battery Case Product and Services

9.6.4 Guangdong Hoshion Industrial Aluminium (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 Guangdong Hoshion Industrial Aluminium (CN) Recent Developments/Updates
- 9.6.6 Guangdong Hoshion Industrial Aluminium (CN) Competitive Strengths & Weaknesses
- 9.7 Lucky Harvest (CN)
 - 9.7.1 Lucky Harvest (CN) Details
 - 9.7.2 Lucky Harvest (CN) Major Business
 - 9.7.3 Lucky Harvest (CN) New Energy Vehicle (NEV) Battery Case Product and Services
 - 9.7.4 Lucky Harvest (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Lucky Harvest (CN) Recent Developments/Updates
 - 9.7.6 Lucky Harvest (CN) Competitive Strengths & Weaknesses
- 9.8 Ningbo Xusheng Group (CN)
 - 9.8.1 Ningbo Xusheng Group (CN) Details
 - 9.8.2 Ningbo Xusheng Group (CN) Major Business
 - 9.8.3 Ningbo Xusheng Group (CN) New Energy Vehicle (NEV) Battery Case Product and Services
 - 9.8.4 Ningbo Xusheng Group (CN) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Ningbo Xusheng Group (CN) Recent Developments/Updates
 - 9.8.6 Ningbo Xusheng Group (CN) Competitive Strengths & Weaknesses
- 9.9 Teijin (JP)
 - 9.9.1 Teijin (JP) Details
 - 9.9.2 Teijin (JP) Major Business
 - 9.9.3 Teijin (JP) New Energy Vehicle (NEV) Battery Case Product and Services
 - 9.9.4 Teijin (JP) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Teijin (JP) Recent Developments/Updates
 - 9.9.6 Teijin (JP) Competitive Strengths & Weaknesses
- 9.10 Polynt-Reichhold Group (IT)
 - 9.10.1 Polynt-Reichhold Group (IT) Details
 - 9.10.2 Polynt-Reichhold Group (IT) Major Business
 - 9.10.3 Polynt-Reichhold Group (IT) New Energy Vehicle (NEV) Battery Case Product and Services
 - 9.10.4 Polynt-Reichhold Group (IT) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Polynt-Reichhold Group (IT) Recent Developments/Updates
 - 9.10.6 Polynt-Reichhold Group (IT) Competitive Strengths & Weaknesses
- 9.11 BASF (DE)

- 9.11.1 BASF (DE) Details
- 9.11.2 BASF (DE) Major Business
- 9.11.3 BASF (DE) New Energy Vehicle (NEV) Battery Case Product and Services
- 9.11.4 BASF (DE) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 BASF (DE) Recent Developments/Updates
- 9.11.6 BASF (DE) Competitive Strengths & Weaknesses
- 9.12 Polytec (AT)
- 9.12.1 Polytec (AT) Details
- 9.12.2 Polytec (AT) Major Business
- 9.12.3 Polytec (AT) New Energy Vehicle (NEV) Battery Case Product and Services
- 9.12.4 Polytec (AT) New Energy Vehicle (NEV) Battery Case Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 Polytec (AT) Recent Developments/Updates
- 9.12.6 Polytec (AT) Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 New Energy Vehicle (NEV) Battery Case Industry Chain
- 10.2 New Energy Vehicle (NEV) Battery Case Upstream Analysis
 - 10.2.1 New Energy Vehicle (NEV) Battery Case Core Raw Materials
 - 10.2.2 Main Manufacturers of New Energy Vehicle (NEV) Battery Case Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 New Energy Vehicle (NEV) Battery Case Production Mode
- 10.6 New Energy Vehicle (NEV) Battery Case Procurement Model
- 10.7 New Energy Vehicle (NEV) Battery Case Industry Sales Model and Sales Channels
 - 10.7.1 New Energy Vehicle (NEV) Battery Case Sales Model
 - 10.7.2 New Energy Vehicle (NEV) Battery Case Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World New Energy Vehicle (NEV) Battery Case Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World New Energy Vehicle (NEV) Battery Case Production Value by Region (2021-2026) & (USD Million)

Table 3. World New Energy Vehicle (NEV) Battery Case Production Value by Region (2027-2032) & (USD Million)

Table 4. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Region (2021-2026)

Table 5. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Region (2027-2032)

Table 6. World New Energy Vehicle (NEV) Battery Case Production by Region (2021-2026) & (K Sets)

Table 7. World New Energy Vehicle (NEV) Battery Case Production by Region (2027-2032) & (K Sets)

Table 8. World New Energy Vehicle (NEV) Battery Case Production Market Share by Region (2021-2026)

Table 9. World New Energy Vehicle (NEV) Battery Case Production Market Share by Region (2027-2032)

Table 10. World New Energy Vehicle (NEV) Battery Case Average Price by Region (2021-2026) & (US\$/Set)

Table 11. World New Energy Vehicle (NEV) Battery Case Average Price by Region (2027-2032) & (US\$/Set)

Table 12. New Energy Vehicle (NEV) Battery Case Major Market Trends

Table 13. World New Energy Vehicle (NEV) Battery Case Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Sets)

Table 14. World New Energy Vehicle (NEV) Battery Case Consumption by Region (2021-2026) & (K Sets)

Table 15. World New Energy Vehicle (NEV) Battery Case Consumption Forecast by Region (2027-2032) & (K Sets)

Table 16. World New Energy Vehicle (NEV) Battery Case Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key New Energy Vehicle (NEV) Battery Case Producers in 2025

Table 18. World New Energy Vehicle (NEV) Battery Case Production by Manufacturer (2021-2026) & (K Sets)

Table 19. Production Market Share of Key New Energy Vehicle (NEV) Battery Case Producers in 2025

Table 20. World New Energy Vehicle (NEV) Battery Case Average Price by Manufacturer (2021-2026) & (US\$/Set)

Table 21. Global New Energy Vehicle (NEV) Battery Case Company Evaluation Quadrant

Table 22. World New Energy Vehicle (NEV) Battery Case Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and New Energy Vehicle (NEV) Battery Case Production Site of Key Manufacturer

Table 24. New Energy Vehicle (NEV) Battery Case Market: Company Product Type Footprint

Table 25. New Energy Vehicle (NEV) Battery Case Market: Company Product Application Footprint

Table 26. New Energy Vehicle (NEV) Battery Case Competitive Factors

Table 27. New Energy Vehicle (NEV) Battery Case New Entrant and Capacity Expansion Plans

Table 28. New Energy Vehicle (NEV) Battery Case Mergers & Acquisitions Activity

Table 29. United States VS China New Energy Vehicle (NEV) Battery Case Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China New Energy Vehicle (NEV) Battery Case Production Comparison, (2021 & 2025 & 2032) & (K Sets)

Table 31. United States VS China New Energy Vehicle (NEV) Battery Case Consumption Comparison, (2021 & 2025 & 2032) & (K Sets)

Table 32. United States Based New Energy Vehicle (NEV) Battery Case Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers New Energy Vehicle (NEV) Battery Case Production (2021-2026) & (K Sets)

Table 36. United States Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Market Share (2021-2026)

Table 37. China Based New Energy Vehicle (NEV) Battery Case Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers New Energy Vehicle (NEV) Battery Case

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers New Energy Vehicle (NEV) Battery Case Production, (2021-2026) & (K Sets)

Table 41. China Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Market Share (2021-2026)

Table 42. Rest of World Based New Energy Vehicle (NEV) Battery Case Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers New Energy Vehicle (NEV) Battery Case Production, (2021-2026) & (K Sets)

Table 46. Rest of World Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Market Share (2021-2026)

Table 47. World New Energy Vehicle (NEV) Battery Case Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World New Energy Vehicle (NEV) Battery Case Production by Type (2021-2026) & (K Sets)

Table 49. World New Energy Vehicle (NEV) Battery Case Production by Type (2027-2032) & (K Sets)

Table 50. World New Energy Vehicle (NEV) Battery Case Production Value by Type (2021-2026) & (USD Million)

Table 51. World New Energy Vehicle (NEV) Battery Case Production Value by Type (2027-2032) & (USD Million)

Table 52. World New Energy Vehicle (NEV) Battery Case Average Price by Type (2021-2026) & (US\$/Set)

Table 53. World New Energy Vehicle (NEV) Battery Case Average Price by Type (2027-2032) & (US\$/Set)

Table 54. World New Energy Vehicle (NEV) Battery Case Production Value by Manufacturing Process, (USD Million), 2021 & 2025 & 2032

Table 55. World New Energy Vehicle (NEV) Battery Case Production by Manufacturing Process (2021-2026) & (K Sets)

Table 56. World New Energy Vehicle (NEV) Battery Case Production by Manufacturing Process (2027-2032) & (K Sets)

Table 57. World New Energy Vehicle (NEV) Battery Case Production Value by Manufacturing Process (2021-2026) & (USD Million)

Table 58. World New Energy Vehicle (NEV) Battery Case Production Value by Manufacturing Process (2027-2032) & (USD Million)

Table 59. World New Energy Vehicle (NEV) Battery Case Average Price by Manufacturing Process (2021-2026) & (US\$/Set)
Table 60. World New Energy Vehicle (NEV) Battery Case Average Price by Manufacturing Process (2027-2032) & (US\$/Set)
Table 61. World New Energy Vehicle (NEV) Battery Case Production Value by Thickness, (USD Million), 2021 & 2025 & 2032
Table 62. World New Energy Vehicle (NEV) Battery Case Production by Thickness (2021-2026) & (K Sets)
Table 63. World New Energy Vehicle (NEV) Battery Case Production by Thickness (2027-2032) & (K Sets)
Table 64. World New Energy Vehicle (NEV) Battery Case Production Value by Thickness (2021-2026) & (USD Million)
Table 65. World New Energy Vehicle (NEV) Battery Case Production Value by Thickness (2027-2032) & (USD Million)
Table 66. World New Energy Vehicle (NEV) Battery Case Average Price by Thickness (2021-2026) & (US\$/Set)
Table 67. World New Energy Vehicle (NEV) Battery Case Average Price by Thickness (2027-2032) & (US\$/Set)
Table 68. World New Energy Vehicle (NEV) Battery Case Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World New Energy Vehicle (NEV) Battery Case Production by Application (2021-2026) & (K Sets)
Table 70. World New Energy Vehicle (NEV) Battery Case Production by Application (2027-2032) & (K Sets)
Table 71. World New Energy Vehicle (NEV) Battery Case Production Value by Application (2021-2026) & (USD Million)
Table 72. World New Energy Vehicle (NEV) Battery Case Production Value by Application (2027-2032) & (USD Million)
Table 73. World New Energy Vehicle (NEV) Battery Case Average Price by Application (2021-2026) & (US\$/Set)
Table 74. World New Energy Vehicle (NEV) Battery Case Average Price by Application (2027-2032) & (US\$/Set)
Table 75. Minth Group (CN) Basic Information, Manufacturing Base and Competitors
Table 76. Minth Group (CN) Major Business
Table 77. Minth Group (CN) New Energy Vehicle (NEV) Battery Case Product and Services
Table 78. Minth Group (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Minth Group (CN) Recent Developments/Updates

Table 80. Minth Group (CN) Competitive Strengths & Weaknesses

Table 81. Alnera Aluminium (CN) Basic Information, Manufacturing Base and Competitors

Table 82. Alnera Aluminium (CN) Major Business

Table 83. Alnera Aluminium (CN) New Energy Vehicle (NEV) Battery Case Product and Services

Table 84. Alnera Aluminium (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Alnera Aluminium (CN) Recent Developments/Updates

Table 86. Alnera Aluminium (CN) Competitive Strengths & Weaknesses

Table 87. Lingyun Industrial (CN) Basic Information, Manufacturing Base and Competitors

Table 88. Lingyun Industrial (CN) Major Business

Table 89. Lingyun Industrial (CN) New Energy Vehicle (NEV) Battery Case Product and Services

Table 90. Lingyun Industrial (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Lingyun Industrial (CN) Recent Developments/Updates

Table 92. Lingyun Industrial (CN) Competitive Strengths & Weaknesses

Table 93. Hasco (CN) Basic Information, Manufacturing Base and Competitors

Table 94. Hasco (CN) Major Business

Table 95. Hasco (CN) New Energy Vehicle (NEV) Battery Case Product and Services

Table 96. Hasco (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Hasco (CN) Recent Developments/Updates

Table 98. Hasco (CN) Competitive Strengths & Weaknesses

Table 99. Huada Automotive Technology (CN) Basic Information, Manufacturing Base and Competitors

Table 100. Huada Automotive Technology (CN) Major Business

Table 101. Huada Automotive Technology (CN) New Energy Vehicle (NEV) Battery Case Product and Services

Table 102. Huada Automotive Technology (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Huada Automotive Technology (CN) Recent Developments/Updates

Table 104. Huada Automotive Technology (CN) Competitive Strengths & Weaknesses
Table 105. Guangdong Hoshion Industrial Aluminium (CN) Basic Information, Manufacturing Base and Competitors
Table 106. Guangdong Hoshion Industrial Aluminium (CN) Major Business
Table 107. Guangdong Hoshion Industrial Aluminium (CN) New Energy Vehicle (NEV) Battery Case Product and Services
Table 108. Guangdong Hoshion Industrial Aluminium (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Guangdong Hoshion Industrial Aluminium (CN) Recent Developments/Updates
Table 110. Guangdong Hoshion Industrial Aluminium (CN) Competitive Strengths & Weaknesses
Table 111. Lucky Harvest (CN) Basic Information, Manufacturing Base and Competitors
Table 112. Lucky Harvest (CN) Major Business
Table 113. Lucky Harvest (CN) New Energy Vehicle (NEV) Battery Case Product and Services
Table 114. Lucky Harvest (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Lucky Harvest (CN) Recent Developments/Updates
Table 116. Lucky Harvest (CN) Competitive Strengths & Weaknesses
Table 117. Ningbo Xusheng Group (CN) Basic Information, Manufacturing Base and Competitors
Table 118. Ningbo Xusheng Group (CN) Major Business
Table 119. Ningbo Xusheng Group (CN) New Energy Vehicle (NEV) Battery Case Product and Services
Table 120. Ningbo Xusheng Group (CN) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Ningbo Xusheng Group (CN) Recent Developments/Updates
Table 122. Ningbo Xusheng Group (CN) Competitive Strengths & Weaknesses
Table 123. Teijin (JP) Basic Information, Manufacturing Base and Competitors
Table 124. Teijin (JP) Major Business
Table 125. Teijin (JP) New Energy Vehicle (NEV) Battery Case Product and Services
Table 126. Teijin (JP) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Teijin (JP) Recent Developments/Updates

Table 128. Teijin (JP) Competitive Strengths & Weaknesses

Table 129. Polynt-Reichhold Group (IT) Basic Information, Manufacturing Base and Competitors

Table 130. Polynt-Reichhold Group (IT) Major Business

Table 131. Polynt-Reichhold Group (IT) New Energy Vehicle (NEV) Battery Case Product and Services

Table 132. Polynt-Reichhold Group (IT) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Polynt-Reichhold Group (IT) Recent Developments/Updates

Table 134. Polynt-Reichhold Group (IT) Competitive Strengths & Weaknesses

Table 135. BASF (DE) Basic Information, Manufacturing Base and Competitors

Table 136. BASF (DE) Major Business

Table 137. BASF (DE) New Energy Vehicle (NEV) Battery Case Product and Services

Table 138. BASF (DE) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. BASF (DE) Recent Developments/Updates

Table 140. BASF (DE) Competitive Strengths & Weaknesses

Table 141. Polytec (AT) Basic Information, Manufacturing Base and Competitors

Table 142. Polytec (AT) Major Business

Table 143. Polytec (AT) New Energy Vehicle (NEV) Battery Case Product and Services

Table 144. Polytec (AT) New Energy Vehicle (NEV) Battery Case Production (K Sets), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Polytec (AT) Recent Developments/Updates

Table 146. Polytec (AT) Competitive Strengths & Weaknesses

Table 147. Global Key Players of New Energy Vehicle (NEV) Battery Case Upstream (Raw Materials)

Table 148. Global New Energy Vehicle (NEV) Battery Case Typical Customers

Table 149. New Energy Vehicle (NEV) Battery Case Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. New Energy Vehicle (NEV) Battery Case Picture

Figure 2. World New Energy Vehicle (NEV) Battery Case Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World New Energy Vehicle (NEV) Battery Case Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World New Energy Vehicle (NEV) Battery Case Production (2021-2032) & (K Sets)

Figure 5. World New Energy Vehicle (NEV) Battery Case Average Price (2021-2032) & (US\$/Set)

Figure 6. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Region (2021-2032)

Figure 7. World New Energy Vehicle (NEV) Battery Case Production Market Share by Region (2021-2032)

Figure 8. North America New Energy Vehicle (NEV) Battery Case Production (2021-2032) & (K Sets)

Figure 9. Europe New Energy Vehicle (NEV) Battery Case Production (2021-2032) & (K Sets)

Figure 10. China New Energy Vehicle (NEV) Battery Case Production (2021-2032) & (K Sets)

Figure 11. Japan New Energy Vehicle (NEV) Battery Case Production (2021-2032) & (K Sets)

Figure 12. New Energy Vehicle (NEV) Battery Case Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 15. World New Energy Vehicle (NEV) Battery Case Consumption Market Share by Region (2021-2032)

Figure 16. United States New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 17. China New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 18. Europe New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 19. Japan New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 20. South Korea New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 21. ASEAN New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 22. India New Energy Vehicle (NEV) Battery Case Consumption (2021-2032) & (K Sets)

Figure 23. Producer Shipments of New Energy Vehicle (NEV) Battery Case by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for New Energy Vehicle (NEV) Battery Case Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for New Energy Vehicle (NEV) Battery Case Markets in 2025

Figure 26. United States VS China: New Energy Vehicle (NEV) Battery Case Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: New Energy Vehicle (NEV) Battery Case Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: New Energy Vehicle (NEV) Battery Case Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Market Share 2025

Figure 30. China Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Market Share 2025

Figure 31. Rest of World Based Manufacturers New Energy Vehicle (NEV) Battery Case Production Market Share 2025

Figure 32. World New Energy Vehicle (NEV) Battery Case Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Type in 2025

Figure 34. Aluminum Type

Figure 35. Steel Type

Figure 36. Composite Type

Figure 37. World New Energy Vehicle (NEV) Battery Case Production Market Share by Type (2021-2032)

Figure 38. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Type (2021-2032)

Figure 39. World New Energy Vehicle (NEV) Battery Case Average Price by Type (2021-2032) & (US\$/Set)

Figure 40. World New Energy Vehicle (NEV) Battery Case Production Value by Manufacturing Process, (USD Million), 2021 & 2025 & 2032

Figure 41. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Manufacturing Process in 2025

Figure 42. High-Pressure Die Casting

Figure 43. Extrusion & Welding

Figure 44. Stamping & Assembly

Figure 45. Compression Molding

Figure 46. World New Energy Vehicle (NEV) Battery Case Production Market Share by Manufacturing Process (2021-2032)

Figure 47. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Manufacturing Process (2021-2032)

Figure 48. World New Energy Vehicle (NEV) Battery Case Average Price by Manufacturing Process (2021-2032) & (US\$/Set)

Figure 49. World New Energy Vehicle (NEV) Battery Case Production Value by Thickness, (USD Million), 2021 & 2025 & 2032

Figure 50. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Thickness in 2025

Figure 51. 1.5mm - 2.5mm

Figure 52. 3.0mm - 4.5mm

Figure 53. 5.0mm+

Figure 54. World New Energy Vehicle (NEV) Battery Case Production Market Share by Thickness (2021-2032)

Figure 55. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Thickness (2021-2032)

Figure 56. World New Energy Vehicle (NEV) Battery Case Average Price by Thickness (2021-2032) & (US\$/Set)

Figure 57. World New Energy Vehicle (NEV) Battery Case Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Application in 2025

Figure 59. BEV

Figure 60. PHEV

Figure 61. World New Energy Vehicle (NEV) Battery Case Production Market Share by Application (2021-2032)

Figure 62. World New Energy Vehicle (NEV) Battery Case Production Value Market Share by Application (2021-2032)

Figure 63. World New Energy Vehicle (NEV) Battery Case Average Price by Application (2021-2032) & (US\$/Set)

Figure 64. New Energy Vehicle (NEV) Battery Case Industry Chain

Figure 65. New Energy Vehicle (NEV) Battery Case Procurement Model

Figure 66. New Energy Vehicle (NEV) Battery Case Sales Model

Figure 67. New Energy Vehicle (NEV) Battery Case Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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