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Global Electric Vehicle Unshielded HV Cables Market Growth 2026-2032

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Abstracts

The global Electric Vehicle Unshielded HV Cables market size is predicted to grow from US$ 586 million in 2025 to US$ 2899 million in 2032; it is expected to grow at a CAGR of 26.2% from 2026 to 2032.

Electric vehicle unshielded high-voltage (HV) cables are specialized power transmission cables designed for on-board HV systems, with dedicated electromagnetic shielding layers omitted from their structure. Composed primarily of high-conductivity conductors, insulating layers and outer sheaths, their core function is to achieve stable HV power transmission in on-board scenarios with simple electromagnetic environments and low interference risks. These cables must meet basic performance requirements including high voltage withstanding capacity, flame retardancy, wide temperature adaptability and vibration/aging resistance. Distinguished from shielded HV cables, their design prioritizes lightweight features and cost control, making them suitable for HV branches that are not sensitive to electromagnetic interference.The unit price ranges from $0.3–$8 per meter, significantly affected by voltage rating, conductor cross-section and insulation material. Basic 400V cables with small cross-sections are priced at $0.3–$2 per meter; 800V HV cables or products adopting thin-wall cross-linked polyethylene insulation materials are sold at $2–$8 per meter. Standardized harness products purchased in bulk have a certain bargaining space.

Industry Chain Structure

Upstream: Consists of suppliers of core components such as high-conductivity copper/aluminum conductors, thin-wall insulation materials, flame-retardant outer sheath materials and supporting terminal connectors. The voltage withstanding performance and lightweight characteristics of materials directly determine the core

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quality of products.

Midstream: Covers cable manufacturing (conductor stranding, insulation extrusion, sheath coating) and harness assembly processes. The production process needs to strictly control the uniformity of insulation thickness and voltage withstanding performance, without the need for additional shielding layer processing procedures.

Downstream: Connects vehicle manufacturers and HV component suppliers, mainly applied to non-core HV auxiliary circuits such as on-board air conditioning compressors and PTC heaters, serving as a differentiated supporting component of electric vehicle HV systems.

Core Market Drivers

Cost control demand of electric vehicles drives the basic market: The urgent cost reduction needs of mid-to-low-end vehicle models promote the alternative application of unshielded HV cables in non-critical HV branches, expanding the market stock space.

Vehicle lightweight trend empowers product upgrading: The application of thin-wall insulation technology and aluminum-based conductor materials reduces cable weight and volume, aligning with the vehicle energy consumption optimization goals and driving product iteration and upgrading.

Expansion of segmented scenario applications opens up incremental demand: In HV auxiliary circuits with low electromagnetic interference risks, unshielded HV cables gradually replace traditional cables by virtue of cost and lightweight advantages.

Improvement of industry standards promotes standardized development: The gradual clarification of performance standards such as voltage withstanding and flame retardancy for unshielded HV cables lowers market access barriers and promotes large-scale industry development.

Key Market Challenges

Limited performance adaptability: The lack of shielding layers results in weak anti-electromagnetic interference capability, making them unable to be applied in high-power, high-interference-risk core HV circuits, thus leading to obvious limitations in application scenarios.

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Contradiction between technical thresholds and product homogenization: Basic products have low technical barriers, so market competition focuses on the price level, compressing manufacturers' profit margins, while the R&D of high-end differentiated products is difficult.

Raw material price fluctuation risks: Conductor and insulation materials account for a high proportion of total costs, and their price fluctuations directly affect production costs, placing high demands on manufacturers' cost control capabilities.

Industry standard and vehicle certification barriers: Different vehicle manufacturers have different performance requirements for unshielded HV cables, and the product certification cycle is long, increasing manufacturers' R&D and adaptation costs.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electric Vehicle Unshielded HV Cables 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 Electric Vehicle Unshielded HV Cables.

This report presents a comprehensive overview, market shares, and growth

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opportunities of Electric Vehicle Unshielded HV Cables market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single Core HV Cables

Multicore HV Cables

Segmentation by Withstand Voltage Rating:

400V Platform Cable

800V and Above High Voltage Cable

Other

Segmentation by Insulation Material:

PVC Insulation Type

XLPE Insulation Type

Other

Segmentation by Application:

Passenger Car

Commercial Vehicle

This report also splits the market by region:

Americas

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United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

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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.

LEONI

Sumitomo Electric

Prysmian Group

ACOME

Coroflex

Champlain Cable

OMG

Tition

JYFT

Qingdao Cable

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electric Vehicle Unshielded HV Cables market?

What factors are driving Electric Vehicle Unshielded HV Cables market growth, globally

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and by region?

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

How do Electric Vehicle Unshielded HV Cables market opportunities vary by end market size?

How does Electric Vehicle Unshielded HV Cables 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 Electric Vehicle Unshielded HV Cables Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Electric Vehicle Unshielded HV Cables by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Electric Vehicle Unshielded HV Cables by Country/Region, 2021, 2025 & 2032
2.2 Electric Vehicle Unshielded HV Cables Segment by Type
  2.2.1 Single Core HV Cables
  2.2.2 Multicore HV Cables
  2.2.3 Electric Vehicle Unshielded HV Cables Sales by Type
    2.2.3.1 Global Electric Vehicle Unshielded HV Cables Sales Market Share by Type (2021-2026)
    2.2.3.2 Global Electric Vehicle Unshielded HV Cables Revenue and Market Share by Type (2021-2026)
    2.2.3.3 Global Electric Vehicle Unshielded HV Cables Sale Price by Type (2021-2026)
2.3 Electric Vehicle Unshielded HV Cables Segment by Withstand Voltage Rating
  2.3.1 400V Platform Cable
  2.3.2 800V and Above High Voltage Cable
  2.3.3 Other
  2.3.4 Electric Vehicle Unshielded HV Cables Sales by Withstand Voltage Rating
    2.3.4.1 Global Electric Vehicle Unshielded HV Cables Sales Market Share by Withstand Voltage Rating (2021-2026)
    2.3.4.2 Global Electric Vehicle Unshielded HV Cables Revenue and Market Share by

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Withstand Voltage Rating (2021-2026)
2.3.4.3 Global Electric Vehicle Unshielded HV Cables Sale Price by Withstand Voltage Rating (2021-2026)
2.4 Electric Vehicle Unshielded HV Cables Segment by Insulation Material
2.4.1 PVC Insulation Type
2.4.2 XLPE Insulation Type
2.4.3 Other
2.4.4 Electric Vehicle Unshielded HV Cables Sales by Insulation Material
2.4.4.1 Global Electric Vehicle Unshielded HV Cables Sales Market Share by Insulation Material (2021-2026)
2.4.4.2 Global Electric Vehicle Unshielded HV Cables Revenue and Market Share by Insulation Material (2021-2026)
2.4.4.3 Global Electric Vehicle Unshielded HV Cables Sale Price by Insulation Material (2021-2026)
2.5 Electric Vehicle Unshielded HV Cables Segment by Application
2.5.1 Passenger Car
2.5.2 Commercial Vehicle
2.5.3 Electric Vehicle Unshielded HV Cables Sales by Application
2.5.3.1 Global Electric Vehicle Unshielded HV Cables Sale Market Share by Application (2021-2026)
2.5.3.2 Global Electric Vehicle Unshielded HV Cables Revenue and Market Share by Application (2021-2026)
2.5.3.3 Global Electric Vehicle Unshielded HV Cables Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Electric Vehicle Unshielded HV Cables Breakdown Data by Company
3.1.1 Global Electric Vehicle Unshielded HV Cables Annual Sales by Company (2021-2026)
3.1.2 Global Electric Vehicle Unshielded HV Cables Sales Market Share by Company (2021-2026)
3.2 Global Electric Vehicle Unshielded HV Cables Annual Revenue by Company (2021-2026)
3.2.1 Global Electric Vehicle Unshielded HV Cables Revenue by Company (2021-2026)
3.2.2 Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Company (2021-2026)
3.3 Global Electric Vehicle Unshielded HV Cables Sale Price by Company

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3.4 Key Manufacturers Electric Vehicle Unshielded HV Cables Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Electric Vehicle Unshielded HV Cables Product Location Distribution
3.4.2 Players Electric Vehicle Unshielded HV Cables 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 ELECTRIC VEHICLE UNSHIELDED HV CABLES BY GEOGRAPHIC REGION

4.1 World Historic Electric Vehicle Unshielded HV Cables Market Size by Geographic Region (2021-2026)
4.1.1 Global Electric Vehicle Unshielded HV Cables Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Electric Vehicle Unshielded HV Cables Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Electric Vehicle Unshielded HV Cables Market Size by Country/Region (2021-2026)
4.2.1 Global Electric Vehicle Unshielded HV Cables Annual Sales by Country/Region (2021-2026)
4.2.2 Global Electric Vehicle Unshielded HV Cables Annual Revenue by Country/Region (2021-2026)
4.3 Americas Electric Vehicle Unshielded HV Cables Sales Growth
4.4 APAC Electric Vehicle Unshielded HV Cables Sales Growth
4.5 Europe Electric Vehicle Unshielded HV Cables Sales Growth
4.6 Middle East & Africa Electric Vehicle Unshielded HV Cables Sales Growth

5 AMERICAS

5.1 Americas Electric Vehicle Unshielded HV Cables Sales by Country
5.1.1 Americas Electric Vehicle Unshielded HV Cables Sales by Country (2021-2026)
5.1.2 Americas Electric Vehicle Unshielded HV Cables Revenue by Country (2021-2026)
5.2 Americas Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026)
5.3 Americas Electric Vehicle Unshielded HV Cables Sales by Application (2021-2026)

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5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Electric Vehicle Unshielded HV Cables Sales by Region
  6.1.1 APAC Electric Vehicle Unshielded HV Cables Sales by Region (2021-2026)
  6.1.2 APAC Electric Vehicle Unshielded HV Cables Revenue by Region (2021-2026)
6.2 APAC Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026)
6.3 APAC Electric Vehicle Unshielded HV Cables 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 Electric Vehicle Unshielded HV Cables by Country
  7.1.1 Europe Electric Vehicle Unshielded HV Cables Sales by Country (2021-2026)
  7.1.2 Europe Electric Vehicle Unshielded HV Cables Revenue by Country (2021-2026)
7.2 Europe Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026)
7.3 Europe Electric Vehicle Unshielded HV Cables 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 Electric Vehicle Unshielded HV Cables by Country
  8.1.1 Middle East & Africa Electric Vehicle Unshielded HV Cables Sales by Country (2021-2026)
  8.1.2 Middle East & Africa Electric Vehicle Unshielded HV Cables Revenue by Country

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(2021-2026)
8.2 Middle East & Africa Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026)
8.3 Middle East & Africa Electric Vehicle Unshielded HV Cables 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 Electric Vehicle Unshielded HV Cables
10.3 Manufacturing Process Analysis of Electric Vehicle Unshielded HV Cables
10.4 Industry Chain Structure of Electric Vehicle Unshielded HV Cables

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Electric Vehicle Unshielded HV Cables Distributors
11.3 Electric Vehicle Unshielded HV Cables Customer

12 WORLD FORECAST REVIEW FOR ELECTRIC VEHICLE UNSHIELDED HV CABLES BY GEOGRAPHIC REGION

12.1 Global Electric Vehicle Unshielded HV Cables Market Size Forecast by Region
  12.1.1 Global Electric Vehicle Unshielded HV Cables Forecast by Region (2027-2032)
  12.1.2 Global Electric Vehicle Unshielded HV Cables Annual Revenue Forecast by Region (2027-2032)

+357 96 030922
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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 Electric Vehicle Unshielded HV Cables Forecast by Type (2027-2032)
12.7 Global Electric Vehicle Unshielded HV Cables Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 LEONI
13.1.1 LEONI Company Information
13.1.2 LEONI Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.1.3 LEONI Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 LEONI Main Business Overview
13.1.5 LEONI Latest Developments
13.2 Sumitomo Electric
13.2.1 Sumitomo Electric Company Information
13.2.2 Sumitomo Electric Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.2.3 Sumitomo Electric Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Sumitomo Electric Main Business Overview
13.2.5 Sumitomo Electric Latest Developments
13.3 Prysmian Group
13.3.1 Prysmian Group Company Information
13.3.2 Prysmian Group Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.3.3 Prysmian Group Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Prysmian Group Main Business Overview
13.3.5 Prysmian Group Latest Developments
13.4 ACOME
13.4.1 ACOME Company Information
13.4.2 ACOME Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.4.3 ACOME Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)

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info@marketpublishers.com

13.4.4 ACOME Main Business Overview
13.4.5 ACOME Latest Developments
13.5 Coroflex
13.5.1 Coroflex Company Information
13.5.2 Coroflex Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.5.3 Coroflex Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Coroflex Main Business Overview
13.5.5 Coroflex Latest Developments
13.6 Champlain Cable
13.6.1 Champlain Cable Company Information
13.6.2 Champlain Cable Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.6.3 Champlain Cable Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Champlain Cable Main Business Overview
13.6.5 Champlain Cable Latest Developments
13.7 OMG
13.7.1 OMG Company Information
13.7.2 OMG Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.7.3 OMG Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 OMG Main Business Overview
13.7.5 OMG Latest Developments
13.8 Tition
13.8.1 Tition Company Information
13.8.2 Tition Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.8.3 Tition Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Tition Main Business Overview
13.8.5 Tition Latest Developments
13.9 JYFT
13.9.1 JYFT Company Information
13.9.2 JYFT Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.9.3 JYFT Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross

+357 96 030922
info@marketpublishers.com

Margin (2021-2026)
13.9.4 JYFT Main Business Overview
13.9.5 JYFT Latest Developments
13.10 Qingdao Cable
13.10.1 Qingdao Cable Company Information
13.10.2 Qingdao Cable Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
13.10.3 Qingdao Cable Electric Vehicle Unshielded HV Cables Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Qingdao Cable Main Business Overview
13.10.5 Qingdao Cable Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
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List Of Tables

LIST OF TABLES

Table 1. Electric Vehicle Unshielded HV Cables Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Electric Vehicle Unshielded HV Cables Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Single Core HV Cables
Table 4. Major Players of Multicore HV Cables
Table 5. Global Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026) & (K Meter)
Table 6. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Type (2021-2026)
Table 7. Global Electric Vehicle Unshielded HV Cables Revenue by Type (2021-2026) & ($ million)
Table 8. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Type (2021-2026)
Table 9. Global Electric Vehicle Unshielded HV Cables Sale Price by Type (2021-2026) & (US$/Meter)
Table 10. Major Players of 400V Platform Cable
Table 11. Major Players of 800V and Above High Voltage Cable
Table 12. Major Players of Other
Table 13. Global Electric Vehicle Unshielded HV Cables Sales by Withstand Voltage Rating (2021-2026) & (K Meter)
Table 14. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Withstand Voltage Rating (2021-2026)
Table 15. Global Electric Vehicle Unshielded HV Cables Revenue by Withstand Voltage Rating (2021-2026) & ($ million)
Table 16. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Withstand Voltage Rating (2021-2026)
Table 17. Global Electric Vehicle Unshielded HV Cables Sale Price by Withstand Voltage Rating (2021-2026) & (US$/Meter)
Table 18. Major Players of PVC Insulation Type
Table 19. Major Players of XLPE Insulation Type
Table 20. Major Players of Other
Table 21. Global Electric Vehicle Unshielded HV Cables Sales by Insulation Material (2021-2026) & (K Meter)
Table 22. Global Electric Vehicle Unshielded HV Cables Sales Market Share by

+357 96 030922
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Insulation Material (2021-2026)
Table 23. Global Electric Vehicle Unshielded HV Cables Revenue by Insulation Material (2021-2026) & ($ million)
Table 24. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Insulation Material (2021-2026)
Table 25. Global Electric Vehicle Unshielded HV Cables Sale Price by Insulation Material (2021-2026) & (US$/Meter)
Table 26. Global Electric Vehicle Unshielded HV Cables Sale by Application (2021-2026) & (K Meter)
Table 27. Global Electric Vehicle Unshielded HV Cables Sale Market Share by Application (2021-2026)
Table 28. Global Electric Vehicle Unshielded HV Cables Revenue by Application (2021-2026) & ($ million)
Table 29. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Application (2021-2026)
Table 30. Global Electric Vehicle Unshielded HV Cables Sale Price by Application (2021-2026) & (US$/Meter)
Table 31. Global Electric Vehicle Unshielded HV Cables Sales by Company (2021-2026) & (K Meter)
Table 32. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Company (2021-2026)
Table 33. Global Electric Vehicle Unshielded HV Cables Revenue by Company (2021-2026) & ($ millions)
Table 34. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Company (2021-2026)
Table 35. Global Electric Vehicle Unshielded HV Cables Sale Price by Company (2021-2026) & (US$/Meter)
Table 36. Key Manufacturers Electric Vehicle Unshielded HV Cables Producing Area Distribution and Sales Area
Table 37. Players Electric Vehicle Unshielded HV Cables Products Offered
Table 38. Electric Vehicle Unshielded HV Cables Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 39. New Products and Potential Entrants
Table 40. Market M&A Activity & Strategy
Table 41. Global Electric Vehicle Unshielded HV Cables Sales by Geographic Region (2021-2026) & (K Meter)
Table 42. Global Electric Vehicle Unshielded HV Cables Sales Market Share Geographic Region (2021-2026)
Table 43. Global Electric Vehicle Unshielded HV Cables Revenue by Geographic

+357 96 030922
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Region (2021-2026) & ($ millions)
Table 44. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Geographic Region (2021-2026)
Table 45. Global Electric Vehicle Unshielded HV Cables Sales by Country/Region (2021-2026) & (K Meter)
Table 46. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Country/Region (2021-2026)
Table 47. Global Electric Vehicle Unshielded HV Cables Revenue by Country/Region (2021-2026) & ($ millions)
Table 48. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Country/Region (2021-2026)
Table 49. Americas Electric Vehicle Unshielded HV Cables Sales by Country (2021-2026) & (K Meter)
Table 50. Americas Electric Vehicle Unshielded HV Cables Sales Market Share by Country (2021-2026)
Table 51. Americas Electric Vehicle Unshielded HV Cables Revenue by Country (2021-2026) & ($ millions)
Table 52. Americas Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026) & (K Meter)
Table 53. Americas Electric Vehicle Unshielded HV Cables Sales by Application (2021-2026) & (K Meter)
Table 54. APAC Electric Vehicle Unshielded HV Cables Sales by Region (2021-2026) & (K Meter)
Table 55. APAC Electric Vehicle Unshielded HV Cables Sales Market Share by Region (2021-2026)
Table 56. APAC Electric Vehicle Unshielded HV Cables Revenue by Region (2021-2026) & ($ millions)
Table 57. APAC Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026) & (K Meter)
Table 58. APAC Electric Vehicle Unshielded HV Cables Sales by Application (2021-2026) & (K Meter)
Table 59. Europe Electric Vehicle Unshielded HV Cables Sales by Country (2021-2026) & (K Meter)
Table 60. Europe Electric Vehicle Unshielded HV Cables Revenue by Country (2021-2026) & ($ millions)
Table 61. Europe Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026) & (K Meter)
Table 62. Europe Electric Vehicle Unshielded HV Cables Sales by Application (2021-2026) & (K Meter)

+357 96 030922
info@marketpublishers.com

Table 63. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales by Country (2021-2026) & (K Meter)
Table 64. Middle East & Africa Electric Vehicle Unshielded HV Cables Revenue Market Share by Country (2021-2026)
Table 65. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales by Type (2021-2026) & (K Meter)
Table 66. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales by Application (2021-2026) & (K Meter)
Table 67. Key Market Drivers & Growth Opportunities of Electric Vehicle Unshielded HV Cables
Table 68. Key Market Challenges & Risks of Electric Vehicle Unshielded HV Cables
Table 69. Key Industry Trends of Electric Vehicle Unshielded HV Cables
Table 70. Electric Vehicle Unshielded HV Cables Raw Material
Table 71. Key Suppliers of Raw Materials
Table 72. Electric Vehicle Unshielded HV Cables Distributors List
Table 73. Electric Vehicle Unshielded HV Cables Customer List
Table 74. Global Electric Vehicle Unshielded HV Cables Sales Forecast by Region (2027-2032) & (K Meter)
Table 75. Global Electric Vehicle Unshielded HV Cables Revenue Forecast by Region (2027-2032) & ($ millions)
Table 76. Americas Electric Vehicle Unshielded HV Cables Sales Forecast by Country (2027-2032) & (K Meter)
Table 77. Americas Electric Vehicle Unshielded HV Cables Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 78. APAC Electric Vehicle Unshielded HV Cables Sales Forecast by Region (2027-2032) & (K Meter)
Table 79. APAC Electric Vehicle Unshielded HV Cables Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 80. Europe Electric Vehicle Unshielded HV Cables Sales Forecast by Country (2027-2032) & (K Meter)
Table 81. Europe Electric Vehicle Unshielded HV Cables Revenue Forecast by Country (2027-2032) & ($ millions)
Table 82. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales Forecast by Country (2027-2032) & (K Meter)
Table 83. Middle East & Africa Electric Vehicle Unshielded HV Cables Revenue Forecast by Country (2027-2032) & ($ millions)
Table 84. Global Electric Vehicle Unshielded HV Cables Sales Forecast by Type (2027-2032) & (K Meter)
Table 85. Global Electric Vehicle Unshielded HV Cables Revenue Forecast by Type

+357 96 030922
info@marketpublishers.com

(2027-2032) & ($ millions)
Table 86. Global Electric Vehicle Unshielded HV Cables Sales Forecast by Application (2027-2032) & (K Meter)
Table 87. Global Electric Vehicle Unshielded HV Cables Revenue Forecast by Application (2027-2032) & ($ millions)
Table 88. LEONI Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 89. LEONI Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 90. LEONI Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 91. LEONI Main Business
Table 92. LEONI Latest Developments
Table 93. Sumitomo Electric Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 94. Sumitomo Electric Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 95. Sumitomo Electric Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 96. Sumitomo Electric Main Business
Table 97. Sumitomo Electric Latest Developments
Table 98. Prysmian Group Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 99. Prysmian Group Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 100. Prysmian Group Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 101. Prysmian Group Main Business
Table 102. Prysmian Group Latest Developments
Table 103. ACOME Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 104. ACOME Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 105. ACOME Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 106. ACOME Main Business
Table 107. ACOME Latest Developments
Table 108. Coroflex Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors

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Table 109. Coroflex Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 110. Coroflex Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 111. Coroflex Main Business
Table 112. Coroflex Latest Developments
Table 113. Champlain Cable Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 114. Champlain Cable Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 115. Champlain Cable Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 116. Champlain Cable Main Business
Table 117. Champlain Cable Latest Developments
Table 118. OMG Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 119. OMG Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 120. OMG Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 121. OMG Main Business
Table 122. OMG Latest Developments
Table 123. Tition Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 124. Tition Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 125. Tition Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 126. Tition Main Business
Table 127. Tition Latest Developments
Table 128. JYFT Basic Information, Electric Vehicle Unshielded HV Cables Manufacturing Base, Sales Area and Its Competitors
Table 129. JYFT Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 130. JYFT Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 131. JYFT Main Business
Table 132. JYFT Latest Developments
Table 133. Qingdao Cable Basic Information, Electric Vehicle Unshielded HV Cables

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Manufacturing Base, Sales Area and Its Competitors
Table 134. Qingdao Cable Electric Vehicle Unshielded HV Cables Product Portfolios and Specifications
Table 135. Qingdao Cable Electric Vehicle Unshielded HV Cables Sales (K Meter), Revenue ($ Million), Price (US$/Meter) and Gross Margin (2021-2026)
Table 136. Qingdao Cable Main Business
Table 137. Qingdao Cable Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of Electric Vehicle Unshielded HV Cables
Figure 2. Electric Vehicle Unshielded HV Cables Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Electric Vehicle Unshielded HV Cables Sales Growth Rate 2021-2032 (K Meter)
Figure 7. Global Electric Vehicle Unshielded HV Cables Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Electric Vehicle Unshielded HV Cables Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Electric Vehicle Unshielded HV Cables Sales Market Share by Country/Region (2025)
Figure 10. Electric Vehicle Unshielded HV Cables Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Single Core HV Cables
Figure 12. Product Picture of Multicore HV Cables
Figure 13. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Type in 2026
Figure 14. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Type (2021-2026)
Figure 15. Product Picture of 400V Platform Cable
Figure 16. Product Picture of 800V and Above High Voltage Cable
Figure 17. Product Picture of Other
Figure 18. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Withstand Voltage Rating in 2026
Figure 19. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Withstand Voltage Rating (2021-2026)
Figure 20. Product Picture of PVC Insulation Type
Figure 21. Product Picture of XLPE Insulation Type
Figure 22. Product Picture of Other
Figure 23. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Insulation Material in 2026
Figure 24. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Insulation Material (2021-2026)

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Figure 25. Electric Vehicle Unshielded HV Cables Consumed in Passenger Car
Figure 26. Global Electric Vehicle Unshielded HV Cables Market: Passenger Car (2021-2026) & (K Meter)
Figure 27. Electric Vehicle Unshielded HV Cables Consumed in Commercial Vehicle
Figure 28. Global Electric Vehicle Unshielded HV Cables Market: Commercial Vehicle (2021-2026) & (K Meter)
Figure 29. Global Electric Vehicle Unshielded HV Cables Sale Market Share by Application (2025)
Figure 30. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Application in 2026
Figure 31. Electric Vehicle Unshielded HV Cables Sales by Company in 2026 (K Meter)
Figure 32. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Company in 2026
Figure 33. Electric Vehicle Unshielded HV Cables Revenue by Company in 2026 ($ millions)
Figure 34. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Company in 2026
Figure 35. Global Electric Vehicle Unshielded HV Cables Sales Market Share by Geographic Region (2021-2026)
Figure 36. Global Electric Vehicle Unshielded HV Cables Revenue Market Share by Geographic Region in 2026
Figure 37. Americas Electric Vehicle Unshielded HV Cables Sales 2021-2026 (K Meter)
Figure 38. Americas Electric Vehicle Unshielded HV Cables Revenue 2021-2026 ($ millions)
Figure 39. APAC Electric Vehicle Unshielded HV Cables Sales 2021-2026 (K Meter)
Figure 40. APAC Electric Vehicle Unshielded HV Cables Revenue 2021-2026 ($ millions)
Figure 41. Europe Electric Vehicle Unshielded HV Cables Sales 2021-2026 (K Meter)
Figure 42. Europe Electric Vehicle Unshielded HV Cables Revenue 2021-2026 ($ millions)
Figure 43. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales 2021-2026 (K Meter)
Figure 44. Middle East & Africa Electric Vehicle Unshielded HV Cables Revenue 2021-2026 ($ millions)
Figure 45. Americas Electric Vehicle Unshielded HV Cables Sales Market Share by Country in 2026
Figure 46. Americas Electric Vehicle Unshielded HV Cables Revenue Market Share by Country (2021-2026)
Figure 47. Americas Electric Vehicle Unshielded HV Cables Sales Market Share by

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Type (2021-2026)
Figure 48. Americas Electric Vehicle Unshielded HV Cables Sales Market Share by Application (2021-2026)
Figure 49. United States Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 50. Canada Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 51. Mexico Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 52. Brazil Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 53. APAC Electric Vehicle Unshielded HV Cables Sales Market Share by Region in 2026
Figure 54. APAC Electric Vehicle Unshielded HV Cables Revenue Market Share by Region (2021-2026)
Figure 55. APAC Electric Vehicle Unshielded HV Cables Sales Market Share by Type (2021-2026)
Figure 56. APAC Electric Vehicle Unshielded HV Cables Sales Market Share by Application (2021-2026)
Figure 57. China Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 58. Japan Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 59. South Korea Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 60. Southeast Asia Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 61. India Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 62. Australia Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 63. China Taiwan Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 64. Europe Electric Vehicle Unshielded HV Cables Sales Market Share by Country in 2026
Figure 65. Europe Electric Vehicle Unshielded HV Cables Revenue Market Share by Country (2021-2026)
Figure 66. Europe Electric Vehicle Unshielded HV Cables Sales Market Share by Type (2021-2026)

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Figure 67. Europe Electric Vehicle Unshielded HV Cables Sales Market Share by Application (2021-2026)
Figure 68. Germany Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 69. France Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 70. UK Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 71. Italy Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 72. Russia Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 73. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales Market Share by Country (2021-2026)
Figure 74. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales Market Share by Type (2021-2026)
Figure 75. Middle East & Africa Electric Vehicle Unshielded HV Cables Sales Market Share by Application (2021-2026)
Figure 76. Egypt Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 77. South Africa Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 78. Israel Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 79. Turkey Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 80. GCC Countries Electric Vehicle Unshielded HV Cables Revenue Growth 2021-2026 ($ millions)
Figure 81. Manufacturing Cost Structure Analysis of Electric Vehicle Unshielded HV Cables in 2026
Figure 82. Manufacturing Process Analysis of Electric Vehicle Unshielded HV Cables
Figure 83. Industry Chain Structure of Electric Vehicle Unshielded HV Cables
Figure 84. Channels of Distribution
Figure 85. Global Electric Vehicle Unshielded HV Cables Sales Market Forecast by Region (2027-2032)
Figure 86. Global Electric Vehicle Unshielded HV Cables Revenue Market Share Forecast by Region (2027-2032)
Figure 87. Global Electric Vehicle Unshielded HV Cables Sales Market Share Forecast by Type (2027-2032)

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Figure 88. Global Electric Vehicle Unshielded HV Cables Revenue Market Share Forecast by Type (2027-2032)
Figure 89. Global Electric Vehicle Unshielded HV Cables Sales Market Share Forecast by Application (2027-2032)
Figure 90. Global Electric Vehicle Unshielded HV Cables Revenue Market Share Forecast by Application (2027-2032)

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