

Global EV High-Voltage Power Cable Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G11932F894B6EN.html>

Date: September 2026

Pages: 175

Price: US\$ 4,480.00 (Single User License)

ID: G11932F894B6EN

Abstracts

The global EV High-Voltage Power Cable market size is expected to reach \$ 6673 million by 2032, rising at a market growth of 15.2% CAGR during the forecast period (2026-2032).

EV High-voltage power cables are specialized automotive cables designed to transmit high-voltage, high-current power between key components such as traction batteries, electric motors, inverters, on-board chargers, and high-voltage power distribution systems. Typically identified by their orange color, these products feature high-temperature resistance, oil resistance, flame retardancy, flexibility, vibration resistance, and electromagnetic shielding capabilities.

Upstream inputs primarily include copper, aluminum, silicone rubber, cross-linked polyolefins, thermoplastic elastomers, and shielding materials. Downstream applications encompass new energy vehicle (NEV) OEMs, traction battery manufacturers, electric drive system suppliers, and automotive wiring harness manufacturers.

The global market for EV high-voltage cables features an average unit price of \$6.6 per meter, with annual sales of approximately 365,000 kilometers and a global annual production capacity of around 455,000 kilometers; the industry profit margin stands at 24%.

Global EV sales continued strong. A total of 10.5 million new BEVs and PHEVs were delivered during 2022, an increase of +55 % compared to 2021. China and Europe emerged as the main drivers of strong growth in global EV sales. In 2022, the production and sales of new energy vehicles in China reach 7.0 million and 6.8 million respectively, a year-on-year increase of 96.9% and 93.4%, with a market share of

25.6%. The production and sales of new energy vehicles have ranked first in the world for eight consecutive years. Among them, the sales volume of pure electric vehicles was 5.365 million, a year-on-year increase of 81.6%. In 2022, sales of pure electric vehicles in Europe will increase by 29% year-on-year to 1.58 million.

Report Scope

This report studies the global EV High-Voltage Power Cable production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for EV High-Voltage Power Cable 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 EV High-Voltage Power Cable that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global EV High-Voltage Power Cable total production and demand, 2021-2032, (K Meter)

Global EV High-Voltage Power Cable total production value, 2021-2032, (USD Million)

Global EV High-Voltage Power Cable production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global EV High-Voltage Power Cable consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: EV High-Voltage Power Cable domestic production, consumption, key domestic manufacturers and share

Global EV High-Voltage Power Cable production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global EV High-Voltage Power Cable production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global EV High-Voltage Power Cable production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global EV High-Voltage Power Cable 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 Prysmian, LEONI, HUBER+SUHNER, Coroflex, Kromberg & Schubert, ACOME, GG Group, COFICAB, Champlain Cable, Sumitomo Electric, 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 EV High-Voltage Power Cable market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) 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 EV High-Voltage Power Cable Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global EV High-Voltage Power Cable Market, Segmentation by Type:

400 V Platform Cable

600 V Platform Cable

800 V Platform Cable

Above 800 V Platform Cable

Global EV High-Voltage Power Cable Market, Segmentation by Current Type:

DC High-voltage Cable

AC High-voltage Cable

Three-phase AC Motor Cable

Global EV High-Voltage Power Cable Market, Segmentation by Cable Construction:

Single-core High-voltage Cable

Multi-core High-voltage Cable

Global EV High-Voltage Power Cable Market, Segmentation by Application:

Electric Passenger Vehicles

Electric Commercial Vehicles

Companies Profiled:

Prysmian

LEONI

HUBER+SUHNER

Coroflex

Kromberg & Schubert

ACOME

GG Group

COFICAB

Champlain Cable

Sumitomo Electric

Yazaki

Furukawa Electric

Proterial

Hengtong

Xinhongye

Far East Cable

Habia

Voilex

Yuhong Cable

TiTion

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Key Questions Answered:

1. How big is the global EV High-Voltage Power Cable market?
2. What is the demand of the global EV High-Voltage Power Cable market?
3. What is the year over year growth of the global EV High-Voltage Power Cable market?
4. What is the production and production value of the global EV High-Voltage Power Cable market?
5. Who are the key producers in the global EV High-Voltage Power Cable market?
6. What are the growth factors driving the market demand?

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