

# **Automotive High Voltage Cable Market Forecast to 2030 - Global Analysis by Vehicle Type [Battery Electric Vehicles (BEV), Plugin Hybrid Electric Vehicles (PHEV), and Plugin Hybrid Vehicles (PHV)], Conductor Type (Copper and Aluminum), and Core Type (Multi Core and Single Core)**

<https://marketpublishers.com/r/A5943A8AC453EN.html>

Date: August 2023

Pages: 137

Price: US\$ 4,550.00 (Single User License)

ID: A5943A8AC453EN

## **Abstracts**

The Automotive High Voltage Cable Market size is expected to reach US\$ US\$ 6.10 billion by 2030 from 3.17 billion in 2022, with an estimated CAGR of 8.5% from 2022 to 2030.

APAC is witnessing significant economic growth due to increasing disposable income among the middle-class population. This rise in income and favorable government initiatives have led to a surge in demand for electric vehicles. Countries such as China, Japan, and South Korea are at the forefront of EV adoption in the region. Governments of various countries in APAC are implementing various measures to promote electric mobility and reduce greenhouse gas emissions. The adoption of EVs creates immense opportunities to reduce air pollution and improve public transport in the region. Hence, the demand for high voltage cables is increasing with the rising adoption of electric vehicles as the cables provide stability and efficient power transmission to the vehicles. In addition, governments of various countries in the region are taking various initiatives to promote electric mobility. In August 2022, the Economic and Social Commission of Asia and Pacific (ESCAP) launched an initiative to promote the growth of electric mobility in public transport to reduce GHG emissions. Thus, such initiatives are propelling the automotive high voltage cable market growth in APAC.

Automotive high voltage cable market is segmented by core type into multi core and

single core. The multi core segment held the largest share of the automotive high voltage cable market in 2022. The multi-core segment of the automotive high voltage cable market is a crucial part, with a wide range of applications. These cables are designed with multiple conductors or signals combined into a single outer sheath, typically made of PVC or polyethylene jacket. The jacket provides mechanical protection, while an aluminum sheath might be used for electromagnetic shielding. Multi-core cables are used extensively in industrial sectors; they are capable of supplying power to heavy machines and equipment. They are also commonly employed in audio engineering to transmit audio signals between equipment. In the automotive sector, thin-wall multi-core cables are utilized in various electrical components within vehicles.

Automotive high voltage cable market is segmented by vehicle type into Battery Electric Vehicles (BEV), Plugin Hybrid Electric Vehicles (PHEV), Hybrid Electric Vehicles (HEV). High voltage cables are essential in the PHEV segment as they enable electrical power transmission between the battery, electric motor, and other components. These cables facilitate the efficient transfer of high currents and voltages required to power the electric motor and charge the battery. They ensure the reliable and smooth operation of the vehicle's hybrid system. The benefits of high voltage cables in PHEVs include improved energy efficiency, reduced emissions, and the ability to drive in all-electric mode for shorter distances. The use of high voltage cables allows for optimal performance and safety in the transmission of electrical power. The automotive high voltage cable market is increasing the demand for more environmentally friendly transportation options. PHEVs offer a combination of electric and conventional power, providing lower emissions and reduced fuel consumption. Government regulations promoting cleaner transportation and consumer interest in sustainable mobility are driving the adoption of PHEVs, leading to a higher demand for high voltage cables in this segment

JYFT; ACOME Group; HUBER+SUHNER; Prysmian; LEONI AG; Coroplast Fritz M?ller GmbH & CO. KG; Champlain Cable Corporation; Sumitomo Electric Industries, Ltd.; SHANGHAI KMCABLE GROUP CO, Ltd.; and ZMS Cables are among the key Automotive High Voltage Cable Market players that are profiled in this market study.

The overall Automotive High Voltage Cable Market size has been derived using both primary and secondary sources. Exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the Automotive High Voltage Cable Market size. The process also helps obtain an overview and forecast of the market with respect to all the market segments. Also, multiple primary interviews have been conducted with industry participants to

validate the data and gain analytical insights. This process includes industry experts such as VPs, business development managers, market intelligence managers, and national sales managers, along with external consultants such as valuation experts, research analysts, and key opinion leaders, specializing in the Automotive High Voltage Cable Market.

## Contents

### **1. INTRODUCTION**

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

### **2. EXECUTIVE SUMMARY**

- 2.1 Key Insights
- 2.2 Market Attractiveness

### **3. RESEARCH METHODOLOGY**

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

### **4. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET LANDSCAPE**

- 4.1 Overview
- 4.2 PEST Analysis
- 4.3 Ecosystem Analysis
  - 4.3.1 Raw Material Suppliers:
  - 4.3.2 Manufacturers:
  - 4.3.3 Distributors or Suppliers:
  - 4.3.4 End User:
  - 4.3.5 List of Vendors in the Value Chain:

### **5. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET - KEY INDUSTRY DYNAMICS**

- 5.1 Automotive High Voltage Cable Market - Key Industry Dynamics
- 5.2 Market Drivers
  - 5.2.1 Increasing Production of Electric Vehicles
  - 5.2.2 Increasing Initiatives Related to Safety Requirements and Test Methods for EV High Voltage Systems
- 5.3 Market Restraints
  - 5.3.1 Availability of Counterfeit Automotive Cables
- 5.4 Market Opportunities

- 5.4.1 Growing Demand for Premium Vehicles
- 5.5 Future Trends
  - 5.5.1 Increasing Usage of Advanced Features in Vehicles
- 5.6 Impact of Drivers and Restraints:

## **6. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET - GLOBAL MARKET ANALYSIS**

- 6.1 Automotive High Voltage Cable Market Revenue (US\$ Million), 2022 – 2030
- 6.2 Automotive High Voltage Cable Market Forecast and Analysis

## **7. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET ANALYSIS - VEHICLE TYPE**

- 7.1 Battery Electric Vehicles (BEV)
  - 7.1.1 Overview
  - 7.1.2 Battery Electric Vehicles (BEV) Market Volume, Revenue and Forecast to 2030 (US\$ Million)
- 7.2 Plugin Hybrid Electric Vehicles (PHEV)
  - 7.2.1 Overview
  - 7.2.2 Plugin Hybrid Electric Vehicles (PHEV) Market Volume, Revenue and Forecast to 2030 (US\$ Million)
- 7.3 Hybrid Electric Vehicles (HEV)
  - 7.3.1 Overview
  - 7.3.2 Hybrid Electric Vehicles (HEV) Market Revenue and Forecast to 2030 (US\$ Million)

## **8. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET ANALYSIS - CONDUCTOR TYPE**

- 8.1 Copper
  - 8.1.1 Overview
  - 8.1.2 Copper Market Revenue, and Forecast to 2030 (US\$ Million)
- 8.2 Aluminium
  - 8.2.1 Overview
  - 8.2.2 Aluminium Market Revenue, and Forecast to 2030 (US\$ Million)

## **9. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET ANALYSIS – CORE TYPE**

- 9.1 Multi Core
  - 9.1.1 Overview

9.1.2 Multi Core Market Revenue, and Forecast to 2030 (US\$ Million)

9.2 Single Core

9.2.1 Overview

9.2.2 Single Core Market Revenue, and Forecast to 2030 (US\$ Million)

## **10. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET - GEOGRAPHICAL ANALYSIS**

10.1 Overview

10.2 North America

10.2.1 North America Automotive High Voltage Cable Market Overview

10.2.2 North America Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.2.3 North America Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.2.3.1 North America Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Vehicle Type

10.2.4 North America Automotive High Voltage Cable Market Breakdown by Conductor Type

10.2.4.1 North America Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Conductor Type

10.2.5 North America Automotive High Voltage Cable Market Breakdown by Core Type

10.2.5.1 North America Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Core Type

10.2.6 North America Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Countries

10.2.6.1 Automotive high voltage cable market Breakdown by Country

10.2.6.2 US Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.2.6.2.1 US Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.2.6.2.2 US Automotive High Voltage Cable Market Breakdown by Conductor Type

10.2.6.2.3 US Automotive High Voltage Cable Market Breakdown by Core Type

10.2.6.3 Canada Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.2.6.3.1 Canada Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.2.6.3.2 Canada Automotive High Voltage Cable Market Breakdown by Conductor Type

10.2.6.3.3 Canada Automotive High Voltage Cable Market Breakdown by Core Type

10.2.6.4 Mexico Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.2.6.4.1 Mexico Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.2.6.4.2 Mexico Automotive High Voltage Cable Market Breakdown by Conductor Type

10.2.6.4.3 Mexico Automotive High Voltage Cable Market Breakdown by Core Type

10.3 Europe

10.3.1 Europe Automotive High Voltage Cable Market Overview

10.3.2 Europe Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.3.3 Europe Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.3.3.1 Europe Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Vehicle Type

10.3.4 Europe Automotive High Voltage Cable Market Breakdown by Conductor Type

10.3.4.1 Europe Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Conductor Type

10.3.5 Europe Automotive High Voltage Cable Market Breakdown by Core Type

10.3.5.1 Europe Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Core Type

10.3.6 Europe Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Countries

10.3.6.1 Automotive high voltage cable market Breakdown by Country

10.3.6.2 Germany Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.3.6.2.1 Germany Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.3.6.2.2 Germany Automotive High Voltage Cable Market Breakdown by Conductor Type

10.3.6.2.3 Germany Automotive High Voltage Cable Market Breakdown by Core Type

10.3.6.3 UK Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.3.6.3.1 UK Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.3.6.3.2 UK Automotive High Voltage Cable Market Breakdown by Conductor Type

10.3.6.3.3 UK Automotive High Voltage Cable Market Breakdown by Core Type

10.3.6.4 France Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.3.6.4.1 France Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.3.6.4.2 France Automotive High Voltage Cable Market Breakdown by Conductor Type

10.3.6.4.3 France Automotive High Voltage Cable Market Breakdown by Core Type

10.3.6.5 Italy Automotive High Voltage Cable Market Revenue and Forecasts to 2030

(US\$ Mn)

10.3.6.5.1 Italy Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.3.6.5.2 Italy Automotive High Voltage Cable Market Breakdown by Conductor Type

10.3.6.5.3 Italy Automotive High Voltage Cable Market Breakdown by Core Type

10.3.6.6 Russia Automotive High Voltage Cable Market Revenue and Forecasts to 2030

(US\$ Mn)

10.3.6.6.1 Russia Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.3.6.6.2 Russia Automotive High Voltage Cable Market Breakdown by Conductor

Type

10.3.6.6.3 Russia Automotive High Voltage Cable Market Breakdown by Core Type

10.3.6.7 Rest of Europe Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.3.6.7.1 Rest of Europe Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.3.6.7.2 Rest of Europe Automotive High Voltage Cable Market Breakdown by Conductor Type

10.3.6.7.3 Rest of Europe Automotive High Voltage Cable Market Breakdown by Core Type

10.4 Asia Pacific Automotive High Voltage Cable Market

10.4.1 Overview

10.4.2 Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.4.3 Asia Pacific Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.4.3.1 Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Vehicle Type

10.4.4 Asia Pacific Automotive High Voltage Cable Market Breakdown by Conductor Type

10.4.4.1 Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Conductor Type

10.4.5 Asia Pacific Automotive High Voltage Cable Market Breakdown by Core Type

10.4.5.1 Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Core Type

10.4.6 Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Countries

10.4.6.1 Automotive high voltage cable market Breakdown by Country

10.4.6.2 China Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

10.4.6.2.1 China Automotive High Voltage Cable Market Breakdown by Vehicle Type

10.4.6.2.2 China Automotive High Voltage Cable Market Breakdown by Conductor Type



- 10.4.6.2.3 China Automotive High Voltage Cable Market Breakdown by Core Type
- 10.4.6.3 Japan Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)
  - 10.4.6.3.1 Japan Automotive High Voltage Cable Market Breakdown by Vehicle Type
  - 10.4.6.3.2 Japan Automotive High Voltage Cable Market Breakdown by Conductor Type
  - 10.4.6.3.3 Japan Automotive High Voltage Cable Market Breakdown by Core Type
- 10.4.6.4 South Korea Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)
  - 10.4.6.4.1 South Korea Automotive High Voltage Cable Market Breakdown by Vehicle Type
  - 10.4.6.4.2 South Korea Automotive High Voltage Cable Market Breakdown by Conductor Type
  - 10.4.6.4.3 South Korea Automotive High Voltage Cable Market Breakdown by Core Type
- 10.4.6.5 India Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)
  - 10.4.6.5.1 India Automotive High Voltage Cable Market Breakdown by Vehicle Type
  - 10.4.6.5.2 India Automotive High Voltage Cable Market Breakdown by Conductor Type
  - 10.4.6.5.3 India Automotive High Voltage Cable Market Breakdown by Core Type
- 10.4.6.6 Rest of Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)
  - 10.4.6.6.1 Rest of Asia Pacific Automotive High Voltage Cable Market Breakdown by Vehicle Type
  - 10.4.6.6.2 Rest of Asia Pacific Automotive High Voltage Cable Market Breakdown by Conductor Type
  - 10.4.6.6.3 Rest of Asia Pacific Automotive High Voltage Cable Market Breakdown by Core Type
- 10.5 Rest of the World
  - 10.5.1 Rest of the World Automotive High Voltage Cable Market Overview
  - 10.5.2 Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)
  - 10.5.3 Rest of the World Automotive High Voltage Cable Market Breakdown by Vehicle Type
    - 10.5.3.1 Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Vehicle Type
  - 10.5.4 Rest of the World Automotive High Voltage Cable Market Breakdown by Conductor Type
    - 10.5.4.1 Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Conductor Type

#### 10.5.5 Rest of the World Automotive High Voltage Cable Market Breakdown by Core Type

##### 10.5.5.1 Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Core Type

#### 10.5.6 Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts and Analysis - By Countries

##### 10.5.6.1 Automotive high voltage cable market Breakdown by Region

##### 10.5.6.2 Middle East & Africa Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

###### 10.5.6.2.1 Middle East & Africa Automotive High Voltage Cable Market Breakdown by Vehicle Type

###### 10.5.6.2.2 Middle East & Africa Automotive High Voltage Cable Market Breakdown by Conductor Type

###### 10.5.6.2.3 Middle East & Africa Automotive High Voltage Cable Market Breakdown by Core Type

##### 10.5.6.3 South America Automotive High Voltage Cable Market Revenue and Forecasts to 2030 (US\$ Mn)

###### 10.5.6.3.1 South America Automotive High Voltage Cable Market Breakdown by Vehicle Type

###### 10.5.6.3.2 South America Automotive High Voltage Cable Market Breakdown by Conductor Type

###### 10.5.6.3.3 South America Automotive High Voltage Cable Market Breakdown by Core Type

## **11. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET – IMPACT OF COVID-19 PANDEMIC**

### 11.1 Pre & Post Covid-19 Impact

## **12. COMPETITIVE LANDSCAPE**

### 12.1 Heat Map Analysis By Key Players

### 12.2 Company Positioning & Concentration

## **13. AUTOMOTIVE HIGH VOLTAGE CABLE MARKET INDUSTRY LANDSCAPE**

### 13.1 Overview

### 13.2 Market Initiatives

### 13.3 New Product Developments

## 14. COMPANY PROFILES

### 14.1 JYFT

#### 14.1.1 Key Facts

#### 14.1.2 Business Description

#### 14.1.3 Products and Services

#### 14.1.4 Financial Overview

#### 14.1.5 SWOT Analysis

#### 14.1.6 Key Developments

### 14.2 ACOME Co

#### 14.2.1 Key Facts

#### 14.2.2 Business Description

#### 14.2.3 Products and Services

#### 14.2.4 Financial Overview

#### 14.2.5 SWOT Analysis

#### 14.2.6 Key Developments

### 14.3 Huber+Suhner AG

#### 14.3.1 Key Facts

#### 14.3.2 Business Description

#### 14.3.3 Products and Services

#### 14.3.4 Financial Overview

#### 14.3.5 SWOT Analysis

#### 14.3.6 Key Developments

### 14.4 Prysmian SpA

#### 14.4.1 Key Facts

#### 14.4.2 Business Description

#### 14.4.3 Products and Services

#### 14.4.4 Financial Overview

#### 14.4.5 SWOT Analysis

#### 14.4.6 Key Developments

### 14.5 LEONI AG

#### 14.5.1 Key Facts

#### 14.5.2 Business Description

#### 14.5.3 Products and Services

#### 14.5.4 Financial Overview

#### 14.5.5 SWOT Analysis

#### 14.5.6 Key Developments

### 14.6 Coroplast Fritz Muller GmbH & Co KG

- 14.6.1 Key Facts
- 14.6.2 Business Description
- 14.6.3 Products and Services
- 14.6.4 Financial Overview
- 14.6.5 SWOT Analysis
- 14.6.6 Key Developments
- 14.7 Champlain Cable Corp
  - 14.7.1 Key Facts
  - 14.7.2 Business Description
  - 14.7.3 Products and Services
  - 14.7.4 Financial Overview
  - 14.7.5 SWOT Analysis
  - 14.7.6 Key Developments
- 14.8 Sumitomo Electric Industries Ltd
  - 14.8.1 Key Facts
  - 14.8.2 Business Description
  - 14.8.3 Products and Services
  - 14.8.4 Financial Overview
  - 14.8.5 SWOT Analysis
  - 14.8.6 Key Developments
- 14.9 Shanghai KMCable Group Co Ltd
  - 14.9.1 Key Facts
  - 14.9.2 Business Description
  - 14.9.3 Products and Services
  - 14.9.4 Financial Overview
  - 14.9.5 SWOT Analysis
  - 14.9.6 Key Developments
- 14.10 Gebauer & Griller Kabelwerke GesmbH
  - 14.10.1 Key Facts
  - 14.10.2 Business Description
  - 14.10.3 Products and Services
  - 14.10.4 Financial Overview
  - 14.10.5 SWOT Analysis
  - 14.10.6 Key Developments

## **15. APPENDIX**

- 15.1 About The Insight Partners
- 15.2 Word Index

## List Of Tables

### LIST OF TABLES

Table 1. Automotive High Voltage Cable Market Segmentation

Table 2. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Million)

Table 3. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Million) – Vehicle Type

Table 4. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Million) – Conductor Type

Table 5. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Million) – CoreType

Table 6. North America Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 7. North America Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 8. North America Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 9. US Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 10. US Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 11. US Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 12. Canada Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 13. Canada Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 14. Canada Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 15. Mexico Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 16. Mexico Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 17. Mexico Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 18. Europe Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 19. Europe Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 20. Europe Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 21. Germany Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 22. Germany Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 23. Germany Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 24. UK Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 25. UK Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 26. UK Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 27. France Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 28. France Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 29. France Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 30. Italy Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 31. Italy Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 32. Italy Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 33. Russia Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 34. Russia Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 35. Russia Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 36. Rest of Europe Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 37. Rest of Europe Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 38. Rest of Europe Automotive High Voltage Cable Market Revenue and

Forecasts To 2030 (US\$ Mn) – By Core Type

Table 39. Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 40. Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 41. Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 42. China Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 43. China Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 44. China Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 45. Japan Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 46. Japan Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 47. Japan Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 48. South Korea Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 49. South Korea Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 50. South Korea Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 51. India Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 52. India Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 53. India Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 54. Rest of Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 55. Rest of Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 56. Rest of Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 57. Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 58. Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 59. Rest of the World Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 60. Middle East & Africa Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 61. Middle East & Africa Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 62. Middle East & Africa Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 63. South America Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Vehicle Type

Table 64. South America Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Conductor Type

Table 65. South America Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn) – By Core Type

Table 66. Company Positioning & Concentration

Table 67. List of Abbreviation



## List Of Figures

### LIST OF FIGURES

- Figure 1. Automotive High Voltage Cable Market Segmentation, By Geography
- Figure 2. PEST Analysis
- Figure 3. Ecosystem: Automotive High Voltage Cable Market
- Figure 4. Impact Analysis of Drivers and Restraints
- Figure 5. Automotive High Voltage Cable Market Breakdown by Geography, 2022 and 2030 (%)
- Figure 6. Automotive High Voltage Cable Market Revenue (US\$ Million), 2022 – 2030
- Figure 7. Automotive High Voltage Cable Market Share (%) – Vehicle Type, 2022 and 2030
- Figure 8. Battery Electric Vehicles (BEV) Market Revenue and Forecasts To 2030 (US\$ Million)
- Figure 9. Plugin Hybrid Electric Vehicles (PHEV) Market Revenue and Forecasts To 2030 (US\$ Million)
- Figure 10. Hybrid Electric Vehicles (HEV) Market Revenue and Forecasts To 2030 (US\$ Million)
- Figure 11. Automotive High Voltage Cable Market Share (%) – Conductor Type, 2022 and 2030
- Figure 12. Copper Market Revenue and Forecasts To 2030 (US\$ Million)
- Figure 13. Aluminium Market Revenue and Forecasts To 2030 (US\$ Million)
- Figure 14. Automotive High Voltage Cable Market Share (%) – Core Type, 2022 and 2030
- Figure 15. Multi Core Market Revenue and Forecasts To 2030 (US\$ Million)
- Figure 16. Single Core Market Revenue and Forecasts To 2030 (US\$ Million)
- Figure 17. Automotive High Voltage Cable Market Breakdown by Region, 2022 and 2030 (%)
- Figure 18. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)
- Figure 19. Automotive High Voltage Cable Market Breakdown by Vehicle Type (2022 and 2030)
- Figure 20. Automotive High Voltage Cable Market Breakdown by Conductor Type (2022 and 2030)
- Figure 21. Automotive High Voltage Cable Market Breakdown by Core Type (2022 and 2030)
- Figure 22. Automotive high voltage cable market Breakdown by Key Countries, 2022 and 2030 (%)

Figure 23. US Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 24. Canada Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 25. Mexico Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 26. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 27. Automotive High Voltage Cable Market Breakdown by Vehicle Type (2022 and 2030)

Figure 28. Automotive High Voltage Cable Market Breakdown by Conductor Type (2022 and 2030)

Figure 29. Automotive High Voltage Cable Market Breakdown by Core Type (2022 and 2030)

Figure 30. Automotive high voltage cable market Breakdown by Key Countries, 2022 and 2030 (%)

Figure 31. Germany Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 32. UK Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 33. France Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 34. Italy Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 35. Russia Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 36. Rest of Europe Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 37. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 38. Automotive High Voltage Cable Market Breakdown by Vehicle Type (2022 and 2030)

Figure 39. Automotive High Voltage Cable Market Breakdown by Conductor Type (2022 and 2030)

Figure 40. Automotive High Voltage Cable Market Breakdown by Core Type (2022 and 2030)

Figure 41. Automotive high voltage cable market Breakdown by Key Countries, 2022 and 2030 (%)

Figure 42. China Automotive High Voltage Cable Market Revenue and Forecasts To

2030 (US\$ Mn)

Figure 43. Japan Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 44. South Korea Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 45. India Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 46. Rest of Asia Pacific Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 47. Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 48. Automotive High Voltage Cable Market Breakdown by Vehicle Type (2022 and 2030)

Figure 49. Automotive High Voltage Cable Market Breakdown by Conductor Type (2022 and 2030)

Figure 50. Automotive High Voltage Cable Market Breakdown by Core Type (2022 and 2030)

Figure 51. Automotive high voltage cable market Breakdown by Key Countries, 2022 and 2030 (%)

Figure 52. Middle East & Africa Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 53. South America Automotive High Voltage Cable Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 54. Heat Map Analysis By Key Players

## I would like to order

Product name: Automotive High Voltage Cable Market Forecast to 2030 - Global Analysis by Vehicle Type [Battery Electric Vehicles (BEV), Plugin Hybrid Electric Vehicles (PHEV), and Plugin Hybrid Vehicles (PHV)], Conductor Type (Copper and Aluminum), and Core Type (Multi Core and Single Core)

Product link: <https://marketpublishers.com/r/A5943A8AC453EN.html>

Price: US\$ 4,550.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A5943A8AC453EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970