

Global Liquid-cooled Charging Cable Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Liquid-cooled Charging Cable market size is expected to reach \$ 950 million by 2032, rising at a market growth of 16.2% CAGR during the forecast period (2026-2032).

Liquid-cooled charging cables are power transmission cables that utilize liquid cooling technology in high-power electric vehicle charging systems. By integrating coolant circulation channels within the cable, heat generated in the conductor is carried away during high-current operation, effectively controlling temperature rise and increasing current-carrying capacity. Compared to traditional air-cooled cables, liquid-cooled charging cables can carry higher currents (such as 500A, 600A and above) with smaller wire diameters and lighter weight, while improving charging efficiency and user comfort. They are widely used in 800V high-voltage platforms for new energy vehicles and ultra-fast charging infrastructure, and are one of the key components for achieving high-power fast charging. In recent years, the liquid-cooled supercharging pile market has developed rapidly, with significant price fluctuations and substantial price differences between different power ratings. Low-power liquid-cooled charging cables can be as low as around \$1500 per cable, while ultra-high-power liquid-cooled charging cables can exceed \$5000 per cable.

Liquid-cooled charging cables are core power transmission components in high-power electric vehicle charging systems. By integrating coolant circulation channels within the cable, they effectively reduce conductor temperature rise under high-current operating conditions, thereby achieving higher current-carrying capacity and more stable charging performance. Compared to traditional air-cooled cables, liquid cooling technology can carry currents of 500A, 600A, and even above 800A with smaller wire diameters and lighter weight, significantly improving charging efficiency and operational comfort. As

new energy vehicles upgrade to 800V and higher voltage platforms, liquid-cooled charging cables are becoming a crucial foundational component of ultra-fast charging systems.

In recent years, the global penetration rate of new energy vehicles has continued to increase, and the construction of charging infrastructure has accelerated its transformation from conventional fast charging to high-power supercharging. The increasing number of 800V high-voltage platform vehicles places higher demands on high-current charging capabilities. Traditional air-cooled cables face challenges in temperature rise control and are heavy and bulky under continuous high-power operation, while liquid-cooled cables, through efficient heat dissipation design, effectively solve the technical bottlenecks in high-power charging scenarios. Therefore, liquid-cooled charging cables have become a key deployment direction in the construction of new supercharging stations and the upgrading of existing stations.

From a product structure perspective, liquid-cooled charging cables can be categorized by current rating into 500A, 600A, 800A, and higher specifications, with 600A and above showing the fastest growth. In terms of voltage platform, 800V systems have become the current mainstream, while 1000V and above platforms have significant development potential in the commercial vehicle and energy storage sectors. Technically, optimized cooling channel structures, the application of high-conductivity copper materials, upgraded insulation materials, and lightweight design are core competitive factors. Improved sealing reliability and weather resistance further enhance product safety and lifespan.

In terms of the industry chain, upstream suppliers include high-purity copper conductor materials, coolant system components, and high-performance insulation materials; midstream suppliers are liquid-cooled cable manufacturers; and downstream suppliers are charging pile manufacturers and charging operators. The industry exhibits a highly technology-driven competitive landscape, with companies possessing core R&D capabilities and large-scale manufacturing capabilities holding an advantage in the high-end market. Regionally, China is the world's largest supercharging network construction market, while Europe and North America are accelerating their high-power charging network deployments, and emerging markets are also gradually initiating high-power charging infrastructure construction.

Looking ahead, the global liquid-cooled charging cable market will be driven by three core factors: first, the continued increase in the penetration rate of high-voltage platforms for new energy vehicles; second, the expansion of ultra-fast charging network

construction; and third, the increasing demand for upgraded charging efficiency and user experience. Market growth is reflected not only in increased volume but also in upgraded specifications and higher unit prices.

This report studies the global Liquid-cooled Charging Cable production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Liquid-cooled Charging 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 Liquid-cooled Charging Cable that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Liquid-cooled Charging Cable total production and demand, 2021-2032, (K Units)

Global Liquid-cooled Charging Cable total production value, 2021-2032, (USD Million)

Global Liquid-cooled Charging Cable production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Liquid-cooled Charging Cable consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Liquid-cooled Charging Cable domestic production, consumption, key domestic manufacturers and share

Global Liquid-cooled Charging Cable production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Liquid-cooled Charging Cable production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Liquid-cooled Charging Cable production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Liquid-cooled Charging 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 LS Cable, LEONI, CPC, Phoenix Contact, Caledonian, Rifeng Electric Cable, Pacific Electric Wire & Cable, Omg Transmitting Technology, Jiaxing Tition Cable, Far East 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 Liquid-cooled Charging Cable market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Liquid-cooled Charging Cable Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid-cooled Charging Cable Market, Segmentation by Type:

300–400A Grade

500A Grade

600–800A Grade

1000A Grade

Global Liquid-cooled Charging Cable Market, Segmentation by Cooling Medium:

Insulated Oil-cooled Wire

Coolant-cooled Wire

Global Liquid-cooled Charging Cable Market, Segmentation by Cable Outer Diameter:

Below 30mm

Above 30mm

Global Liquid-cooled Charging Cable Market, Segmentation by Application:

Light Vehicle Charging Stations

Heavy Truck Charging Stations

Others

Companies Profiled:

LS Cable

LEONI

CPC

Phoenix Contact

Caledonian

Rifeng Electric Cable

Pacific Electric Wire & Cable

Omg Transmitting Technology

Jiaxing Titon Cable

Far East Electric

Wuxi Xinhongye Wire&Cable

Guangzhou Cable

Key Questions Answered:

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

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