

Global Liquid-Cooled EV Charging Connector Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Liquid-Cooled EV Charging Connector market size is expected to reach \$ 1238 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

Liquid-Cooled EV Charging Connector refers to a high-power vehicle charging connector and cable assembly that uses circulating coolant to remove heat from power conductors, terminals, or connector contacts during DC fast charging. The market mainly includes liquid-cooled CCS, GB/T, ChaoJi, NACS, and Megawatt Charging System connectors supplied for high-power charging equipment. Air-cooled charging connectors, standalone vehicle inlets, complete charging stations, independent cooling units, and liquid-cooling quick couplings are excluded. Liquid cooling enables high charging current while maintaining a smaller and more manageable cable structure.

The 2025 benchmark ASP is US\$1,700 per unit, global sales volume is approximately 300.00k units, and the estimated average gross margin is approximately 34%. The upstream industry chain includes copper conductors, electrical contacts, charging cables, engineering plastics, elastomers, coolant hoses, sealing materials, temperature sensors, terminals, and cooling fluids. The midstream includes connector design, cable processing, cooling-channel integration, contact assembly, molding, sealing, electrical testing, thermal testing, leakage testing, and durability verification. The downstream mainly covers passenger electric vehicles, commercial vehicles, off-highway vehicles, and electric marine transportation.

Demand for liquid-cooled EV charging connectors is driven by the expansion of high-power DC charging infrastructure and the need to increase charging current without using excessively heavy and inflexible charging cables. Active cooling removes heat

from high-current conductors and connector contacts, supporting higher continuous power and improved handling performance. Phoenix Contact currently provides liquid-cooled charging cables with power levels of up to 1 MW, while HUBER+SUHNER offers liquid-cooled systems for high-power and megawatt charging.

Future development will focus on higher continuous current, megawatt charging, multi-standard compatibility, lighter cables, improved coolant sealing, replaceable contacts, real-time temperature monitoring, coolant-flow monitoring, and easier maintenance.

Report Scope

This report studies the global Liquid-Cooled EV Charging Connector production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Liquid-Cooled EV Charging Connector total production and demand, 2021-2032, (K Units)

Global Liquid-Cooled EV Charging Connector total production value, 2021-2032, (USD Million)

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

Global Liquid-Cooled EV Charging Connector consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Liquid-Cooled EV Charging Connector domestic production, consumption, key domestic manufacturers and share

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

Global Liquid-Cooled EV Charging Connector production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Liquid-Cooled EV Charging Connector production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Liquid-Cooled EV Charging Connector 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 Phoenix Contact GmbH & Co. KG, HUBER+SUHNER AG, REMA Lipprandt GmbH & Co. KG (REMA EV), ITT Inc. (Cannon), Stübli Electrical Connectors AG, AVIC JONHON Optronics Technology Co., Ltd., Zhejiang Yonggui Electric Equipment Co., Ltd., SINBON Electronics Co., Ltd., Suzhou Yihang Electronic Technology Co., Ltd., Shenzhen Busbar Sci-Tech Development Co., Ltd., 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 EV Charging Connector 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 EV Charging Connector Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid-Cooled EV Charging Connector Market, Segmentation by Type:

Water-Glycol Cooling

Dielectric-Oil Cooling

Global Liquid-Cooled EV Charging Connector Market, Segmentation by Connector Operation:

Manual Charging Connector

Automated Charging Connector

Global Liquid-Cooled EV Charging Connector Market, Segmentation by Rated Current:

300?499 A

500?799 A

?800 A

Global Liquid-Cooled EV Charging Connector Market, Segmentation by Application:

Passenger Electric Vehicles

Commercial Electric Vehicles

Companies Profiled:

Phoenix Contact GmbH & Co. KG

HUBER+SUHNER AG

REMA Lipprandt GmbH & Co. KG (REMA EV)

ITT Inc. (Cannon)

Stäubli Electrical Connectors AG

AVIC JONHON Optronics Technology Co., Ltd.

Zhejiang Yonggui Electric Equipment Co., Ltd.

SINBON Electronics Co., Ltd.

Suzhou Yihang Electronic Technology Co., Ltd.

Shenzhen Busbar Sci-Tech Development Co., Ltd.

Luoyang Zhengqi Machinery Co., Ltd.

Key Questions Answered:

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

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