

Global Liquid-Cooled EV Charging Connector Market Growth 2026-2032

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Abstracts

The global Liquid-Cooled EV Charging Connector market size is predicted to grow from US\$ 499 million in 2025 to US\$ 1228 million in 2032; it is expected to grow at a CAGR of 13.7% from 2026 to 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

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

This Insight Report provides a comprehensive analysis of the global Liquid-Cooled EV Charging Connector 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 Liquid-Cooled EV Charging Connector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Liquid-Cooled EV Charging Connector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Liquid-Cooled EV Charging Connector 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 Liquid-Cooled EV Charging Connector.

This report presents a comprehensive overview, market shares, and growth opportunities of Liquid-Cooled EV Charging Connector market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Water-Glycol Cooling

Dielectric-Oil Cooling

Segmentation by Connector Operation:

Manual Charging Connector

Automated Charging Connector

Segmentation by Rated Current:

300–499 A

500–799 A

≥800 A

Segmentation by Application:

Passenger Electric Vehicles

Commercial Electric Vehicles

This report also splits the market by region:

Americas

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

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.

Phoenix Contact GmbH & Co. KG

HUBER+SUHNER AG

REMA Lipprandt GmbH & Co. KG (REMA EV)

ITT Inc. (Cannon)

St?ubli Electrical Connectors AG

AVIC JONHON Optronic 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 Addressed in this Report

What is the 10-year outlook for the global Liquid-Cooled EV Charging Connector market?

What factors are driving Liquid-Cooled EV Charging Connector market growth,

globally and by region?

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

How do Liquid-Cooled EV Charging Connector market opportunities vary by end market size?

How does Liquid-Cooled EV Charging Connector break out by Type, by Application?

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