

Global Liquid-cooled Charging Gun for Super Charging Pile Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Liquid-cooled Charging Gun for Super Charging Pile market size is expected to reach \$ 239 million by 2032, rising at a market growth of 9.4% CAGR during the forecast period (2026-2032).

A Liquid-cooled Charging Gun for Super/High-Power Charging is typically the vehicle-side DC fast-charging plug and cable assembly designed for High Power Charging (HPC). Its defining feature is an internal liquid-cooling circuit that removes heat generated by very high currents from the conductors and the contact system, enabling higher continuous current or short-term boost capability while keeping the cable lighter, more flexible, and easier to handle.

Upstream, a liquid-cooled charging gun relies on high-conductivity power contacts/terminals, robust insulation and sealing materials, signal and safety elements (e.g., interlock/locking and temperature sensing), plus the cooling subsystem (coolant, hoses/micro-channels, quick couplers, pump, and a cooling unit/heat exchanger).

Downstream, liquid-cooled charging guns are deployed in ultra-fast DC charging stations for passenger EVs and increasingly for commercial vehicles and megawatt-class charging (MCS).

In 2025, global sales of Liquid-cooled Charging Gun for Super/High-Power Charging reached approximately 47 K units, with an average global market price of around US\$ 2,612/unit. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 35%.

Liquid-cooled charging guns are fundamentally a ?high-power DC fast-charging enabler.? As operators push for shorter dwell time and higher station throughput, cable temperature rise and handling ergonomics become the limiting factors. Liquid cooling removes heat more efficiently from contacts and conductors, allowing higher-current operation while keeping cable thickness and surface temperature within acceptable

limits. As vehicle platforms continue to evolve toward higher voltage and higher charge rates and as corridor charging and commercial fleets demand reliable, repeatable performance, liquid-cooled guns tend to shift from a premium option to a default choice in ultra-fast applications.

On the supply side, this is not just a connector plus cable: it is a tightly integrated system spanning materials, sealing, thermal design, sensors, and manufacturing consistency. Long-term leak resistance, corrosion compatibility with coolants, and robust safety interlocks must be engineered alongside electrical performance, and the assembly must fit the charger's service model (repairability, contact replacement, uptime). These requirements create meaningful qualification barriers and favor suppliers with deep experience in connectors/cables and industrial reliability, often working in close co-validation loops with charger OEMs and network operators.

Looking ahead, opportunities cluster around high-power retrofits of existing sites, next-generation interface ecosystems for even higher duty cycles, and tighter interoperability/compliance expectations in overseas markets—each of which increases the value of standardized, modular, serviceable liquid-cooled designs. Key constraints remain lifecycle cost (maintenance burden), field reliability of sealing, and platform fragmentation across regional standards—all of which will reward suppliers that can deliver lower total cost of ownership and strong serviceability without compromising safety.

This report studies the global Liquid-cooled Charging Gun for Super Charging Pile production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Liquid-cooled Charging Gun for Super Charging Pile total production and demand, 2021-2032, (Units)

Global Liquid-cooled Charging Gun for Super Charging Pile total production value, 2021-2032, (USD Million)

Global Liquid-cooled Charging Gun for Super Charging Pile production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Liquid-cooled Charging Gun for Super Charging Pile consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Liquid-cooled Charging Gun for Super Charging Pile domestic

production, consumption, key domestic manufacturers and share
Global Liquid-cooled Charging Gun for Super Charging Pile production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Liquid-cooled Charging Gun for Super Charging Pile production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Liquid-cooled Charging Gun for Super Charging Pile production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Liquid-cooled Charging Gun for Super Charging Pile 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, Tesla, Zhejiang Yonggui Electric Equipment, Guangdong Rifeng Electric Cable, Shenzhen Woer Heat-Shrinkable Material, JONHON, Shenzhen Busbar, 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 Gun for Super Charging Pile market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Gun for Super Charging Pile Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid-cooled Charging Gun for Super Charging Pile Market, Segmentation by Type:

Water-based Liquid Cooling

Oil-based Liquid Cooling

Global Liquid-cooled Charging Gun for Super Charging Pile Market, Segmentation by Cooling Coverage:

Cable-only Cooling

Cable + Connector Contact Cooling

Global Liquid-cooled Charging Gun for Super Charging Pile Market, Segmentation by Thermal Operating Mode:

Continuous-rated Mode

Boost-current Mode

Global Liquid-cooled Charging Gun for Super Charging Pile Market, Segmentation by Application:

Expressway Service Area

Shopping Center

Public Parking

Other

Companies Profiled:

Phoenix Contact

Tesla

Zhejiang Yonggui Electric Equipment

Guangdong Rifeng Electric Cable

Shenzhen Woer Heat-Shrinkable Material

JONHON

Shenzhen Busbar

Key Questions Answered:

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

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