

Global Liquid Cooled Busbars Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Liquid Cooled Busbars market size is expected to reach \$ 879 million by 2032, rising at a market growth of 9.6% CAGR during the forecast period (2026-2032).

Liquid cooled busbars are electrical connection components featuring an integrated design that combines a conductive busbar structure with liquid cooling channels; they actively dissipate Joule heat generated during current transmission via an internal circulating cooling medium (typically coolant), thereby enabling high current-carrying capacity, high power density, and uniform temperature control. Essentially, they build upon traditional copper or aluminum busbars by incorporating a liquid cooling structure, allowing the busbar to perform active thermal management alongside its standard functions of power transmission and electrical connection. In 2025, global sales volume for liquid cooled busbars reached 10.2 million units, with a production capacity of approximately 14.6 million units; the average selling price was \$44.10 per unit, and the average gross profit margin ranged from 25% to 35%.

The upstream segment of the industry chain primarily comprises suppliers of conductive materials, cooling system materials, and manufacturing auxiliaries. Conductive materials consist mainly of high-purity copper, aluminum, and copper-aluminum composites; insulation materials include polyimide films, epoxy resins, and PET; and cooling-related materials include coolants, seals, and piping assemblies. The midstream segment consists of liquid-cooled busbar design and manufacturing enterprises responsible for structural design, flow channel machining, conductor forming, insulation treatment, welding and sealing, and performance testing; by integrating traditional busbars with liquid cooling channels, they achieve high-current transmission and efficient heat dissipation. Downstream applications primarily include power battery systems for new energy vehicles, energy storage systems, supercharging equipment,

data center power systems, rail transit, and high-power industrial equipment.

The global development of the new energy vehicle (NEV), power electronics, and energy storage industries has created a favorable policy environment and industrial foundation for liquid-cooled busbars. Ongoing efforts worldwide to promote NEV adoption, expand charging infrastructure, and upgrade new energy power systems have driven demand for highly efficient and safe electrical interconnection components. In the NEV sector, the strategic focus of automakers on 800V high-voltage architectures and fast-charging technologies is spurring upgrades to internal battery pack interconnects; meanwhile, in the energy storage sector, the growth of installed renewable energy capacity is fueling the construction of large-scale storage systems, creating a need for superior thermal management and electrical connectivity reliability. Additionally, the rapid rise in energy consumption within AI data centers is pushing power systems toward liquid cooling and higher power densities, further expanding the application scope for liquid-cooled busbars.

This report studies the global Liquid Cooled Busbars production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Liquid Cooled Busbars total production and demand, 2021-2032, (K Units)

Global Liquid Cooled Busbars total production value, 2021-2032, (USD Million)

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

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

U.S. VS China: Liquid Cooled Busbars domestic production, consumption, key domestic manufacturers and share

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

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

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

This report profiles key players in the global Liquid Cooled Busbars 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 Molex, TE Connectivity, Mersen, ABB, Baknor, Jiangnan New Materials, 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 Busbars 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 Busbars Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid Cooled Busbars Market, Segmentation by Type:

Single-Channel Liquid-Cooled Busbar

Multi-Channel Liquid-Cooled Busbar

Global Liquid Cooled Busbars Market, Segmentation by Conductive Materials:

Copper-Based Liquid-Cooled Busbars

Aluminum-Based Liquid-Cooled Busbars

Others

Global Liquid Cooled Busbars Market, Segmentation by Rated Current:

?500A

500?1500A

?1500A

Global Liquid Cooled Busbars Market, Segmentation by Application:

Data Centers

New Energy Vehicles

Energy Storage Systems

High-Power Industrial Equipment

Others

Companies Profiled:

Molex

TE Connectivity

Mersen

ABB

Baknor

Jiangnan New Materials

Key Questions Answered:

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

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