

Global High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks Market Growth 2026-2032

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Abstracts

The global High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks market size is predicted to grow from US\$ 426 million in 2025 to US\$ 1789 million in 2032; it is expected to grow at a CAGR of 21.3% from 2026 to 2032.

High-density blind-mate power connectors for liquid-cooled data-centre racks refer to high-current electrical interconnect components used within AI training clusters, high-performance computing infrastructure, cloud data centres and rack-level liquid-cooled power architectures. The products are designed to connect power shelves, battery backup shelves, rack busbars, server trays, GPU racks and IT gear to the rack-level power distribution system through repeatable blind mating, controlled float, low contact resistance and mechanically guided insertion. Typical product forms include ORv3 48V power output connectors, universal AC input connectors for power shelves, panel-to-busbar blind-mate connectors, power-drawer connectors, high-current cable assemblies and connectorised busbar interfaces. Indicative pricing ranges from several tens to several hundred US dollars for discrete high-current connectors, and from several hundred to more than one thousand US dollars for engineered cable or busbar-interface assemblies, depending on current rating, plating, wire gauge, certification, mechanical complexity and customisation level.

According to our research, this topic should be understood as a rack-level high-current power interconnect market rather than a generic data-centre power connector category. Its strategic importance comes from the migration of AI and HPC infrastructure towards liquid-cooled, high-density and modular rack architectures, where power shelves, battery backup shelves, rack busbars and IT gear must be connected through robust, repeatable and maintainable interfaces. The relevant products are therefore defined not

only by their current rating, but also by blind-mate capability, floating tolerance, low contact resistance, mechanical guidance, safety design and compatibility with open rack architectures. OCP ORv3 has provided an important technical anchor for this transition by standardising interfaces between power shelves, 48V busbars and rack-level power systems.

From a supply perspective, the competitive structure is led by global connector groups in North America and Europe, complemented by a rising group of Taiwan-based AI data-centre interconnect suppliers. TE Connectivity, Amphenol and Molex have strong positions through high-current connector portfolios, ORv3-related solutions and global customer access. BizLink and JPC show a more application-specific profile around ORv3 power shelves, rack busbars, AC input assemblies and AI data-centre power interconnects. FIT Hon Teng, Luxshare, LOTES and selected Japanese connector companies represent important potential or adjacent suppliers, but several of them require further official product-level verification before being treated as core formal manufacturers.

From a demand perspective, the most important growth driver is the rapid increase in rack power density associated with AI accelerators, GPU clusters and liquid-cooled rack-scale systems. As high-density racks move towards tens or even more than one hundred kilowatts of power, the power connector becomes a reliability, safety and serviceability component rather than a low-value commodity. The market will therefore grow faster than the traditional connector industry, but its exact size remains difficult to disclose because many products are sold as cable assemblies, power whips, busbar interfaces or customised rack-level power solutions rather than as standalone connector SKUs.

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

This Insight Report provides a comprehensive analysis of the global High-Density Blind-

Mate Power Connectors for Liquid-Cooled Data-Center Racks 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 High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks and breaks down the forecast by Electrical Interface Architecture, 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 High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks.

This report presents a comprehensive overview, market shares, and growth opportunities of High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks market by product type, application, key manufacturers and key regions and countries.

Segmentation by Electrical Interface Architecture:

ORv3 DC Power Output Interface

Universal AC Input Interface

Busbar Power Interface

Hybrid Power-Signal Interface

Other

Segmentation by Mounting Form:

Rack / Panel Blind-Mate

Drawer / Sled Blind-Mate

Board-to-Busbar / Panel-to-Busbar

Cable Assembly / Power Whip

Segmentation by Current Rating:

Below 60A

60A?250A

250A?700A

Above 700A

Segmentation by Application:

AI Training Rack

HPC / Supercomputing Rack

Cloud Data-Centre Rack

Telecom / Edge High-Power Rack

Other

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.

Amphenol Corporation

TE Connectivity Ltd.

Molex, LLC

BizLink Holding Inc.

JPC connectivity Inc.

HARTING Technology Group

FIT Hon Teng Limited

Samtec, Inc.

Anderson Power Products

Methode Electronics

Smiths Interconnect

ITT Cannon

Jonhon Optronic Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks market?

What factors are driving High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks market growth, globally and by region?

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

How do High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks market opportunities vary by end market size?

How does High-Density Blind-Mate Power Connectors for Liquid-Cooled Data-Center Racks break out by Electrical Interface Architecture, by Application?

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