

Global Connectors for Data Centers Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Connectors for Data Centers market size was valued at US\$ 6681 million in 2025 and is forecast to a readjusted size of US\$ 13897 million by 2032 with a CAGR of 11.0% during review period.

Connectors for data centers refer to various electrical and optoelectronic interface components specifically designed for use within data centers—facilitating connections between internal equipment, between equipment and networks, as well as along power supply and data transmission links. They serve as critical foundational elements in the construction of a data center's physical infrastructure, responsible for enabling power transmission, signal connectivity, and data communication.

The upstream sector includes suppliers of copper materials, metal terminals, engineering plastics, gold/silver plating materials, high-speed transmission chips, and precision mold equipment. These materials and components determine the connector's high-speed transmission performance, mating lifespan, and heat dissipation capabilities. The midstream sector comprises data center connector manufacturers, responsible for the design and production of high-speed backplane connectors, optoelectronic connectors, server I/O connectors, PCB connectors, and high-speed cable assemblies. Their core technologies focus on high-speed signal integrity, low loss, high density, and optimized heat dissipation structures. The downstream sector is primarily used in cloud computing data centers, AI servers, switches, storage devices, supercomputing centers, 5G communication equipment, and edge computing infrastructure.

In 2025, global connectors for data centers sales reached 2.15 billion units, with a

production capacity of approximately 3.071 billion units. The average selling price was \$3.02 per unit, and the average gross margin was 30%-40%.

The global connectors for data centers market is highly internationalized and technologically concentrated, with European, American, and Japanese companies long dominating the high-end market. The overall market concentration is high, with significant technological barriers in the high-end 224G/448G high-speed connector sector, while competition is even fiercer in the mid-to-low-speed and standardized product markets. With the accelerated construction of AI computing centers, industry competition is shifting from traditional connector manufacturing capabilities to high-speed transmission, thermal management, and system-level interconnect capabilities.

Demand for connectors for data centers primarily comes from cloud computing data centers, AI servers, switches, storage devices, and high-speed communication systems. Among these, AI large-scale model training, high-performance computing (HPC), and GPU servers are currently the fastest-growing sources of demand. With the upgrade to 400G, 800G, and even 1.6T network architectures, the data transmission density within servers and between racks is rapidly increasing, significantly increasing the demand for high-speed backplane connectors, optoelectronic hybrid connectors, and high-speed I/O interfaces. The continued expansion of data centers by hyperscale cloud service providers is also driving simultaneous growth in demand for power connectors, liquid-cooled connectors, and high-speed cable assemblies.

This report is a detailed and comprehensive analysis for global Connectors for Data Centers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Connectors for Data Centers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Connectors for Data Centers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Connectors for Data Centers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Connectors for Data Centers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Connectors for Data Centers

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Connectors for Data Centers market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Amphenol, Molex, Luxshare, TE, Jonhon Optronic, 3M, Hirose Electric, HARTING, Yihua, Samtec, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Connectors for Data Centers market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Data Signal Connectors

Power Connectors

Market segment by Data Rate

25G-56G

112G

224G/448G

Market segment by Connection

Fiber Optic Connector

Copper Cable Connector

Market segment by Application

Cloud Computing and Internet Services

Artificial Intelligence and High-Performance Computing (HPC)

Telecommunications and Communication Networks

Other

Major players covered

Amphenol

Molex

Luxshare

TE

Jonhon Optronic

3M

Hirose Electric

HARTING

Yihua

Samtec

T&S Communications

Yamaichi

Browave

Xidian Seiko

Chuangyitong

Starconn Electronic

Huafeng Technology

Rosenberger

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Connectors for Data Centers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Connectors for Data Centers, with price, sales quantity, revenue, and global market share of Connectors for Data Centers from 2021 to 2026.

Chapter 3, the Connectors for Data Centers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Connectors for Data Centers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Connectors for Data Centers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Connectors for Data Centers.

Chapter 14 and 15, to describe Connectors for Data Centers sales channel, distributors, customers, research findings and conclusion.

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