

# Global Data Center Active Electrical Cable (AEC) Market Growth 2026-2032

<https://marketpublishers.com/r/GE63EE9267CEEN.html>

Date: May 2026

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: GE63EE9267CEEN

## Abstracts

The global Data Center Active Electrical Cable (AEC) market size is predicted to grow from US\$ 790 million in 2025 to US\$ 3646 million in 2032; it is expected to grow at a CAGR of 22.8% from 2026 to 2032.

Active Electrical Cable (AEC) for data centers is a high-speed copper interconnect solution that integrates active components like retimers in the connectors to amplify, equalize, and regenerate signals. This extends reliable transmission distances to 5-7 meters (or more) while maintaining low power consumption and cost, supporting rates up to 400G/800G. Compared to passive DAC cables, AEC offers better signal integrity and thinner, lighter cabling; versus AOC, it avoids optical-electrical conversion for lower power and expense. AEC is emerging as a preferred option for short-to-medium reach links in AI-driven data centers and cloud infrastructures, enabling distributed disaggregated chassis (DDC) architectures. In 2025, global Data Center Active Electrical Cable (AEC) production reached approximately 1600 K units, with an average global market price of around US\$ 504.5 per unit. The production capacity for Data Center Active Electrical Cable (AEC) in 2025 was approximately 1800 K units. The typical gross profit margin for Data Center Active Electrical Cable (AEC) is between 20% and 40%.

United States market for Data Center Active Electrical Cable (AEC) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Data Center Active Electrical Cable (AEC) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Data Center Active Electrical Cable (AEC) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Data Center Active Electrical Cable (AEC) players cover Molex, Amphenol, TE Connectivity, Volex, JPC Connectivity, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Data Center Active Electrical Cable (AEC) 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 Data Center Active Electrical Cable (AEC) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Data Center Active Electrical Cable (AEC) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Data Center Active Electrical Cable (AEC) 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 Data Center Active Electrical Cable (AEC).

This report presents a comprehensive overview, market shares, and growth opportunities of Data Center Active Electrical Cable (AEC) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

400G

Segmentation by Interface Type:

QSFP28 AEC

QSFP56 AEC

QSFP112 / OSFP AEC

Others

Segmentation by Application:

Cloud Data Centers

AI Data Centers / AI Servers

High-Performance Computing (HPC)

Enterprise Data Centers

Others

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.

Molex

Amphenol

TE Connectivity

Volex

JPC Connectivity

Credo

Infraeo

Approved Networks (Legrand)

Luxshare Precision

Zhaolong Interconnect

10Gtek

Broadex Technologies

C-FLINK Technology

Shenzhen HTD Information-Tech

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Data Center Active Electrical Cable (AEC) market?

What factors are driving Data Center Active Electrical Cable (AEC) market growth, globally and by region?

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

How do Data Center Active Electrical Cable (AEC) market opportunities vary by end market size?

How does Data Center Active Electrical Cable (AEC) break out by Type, by Application?

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