

# Global Active Copper Cable (ACC) Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Active Copper Cable (ACC) market size is expected to reach \$ 2354 million by 2032, rising at a market growth of 15.4% CAGR during the forecast period (2026-2032).

Active Copper Cable (ACC) is a high-speed interconnect cable assembly that uses copper twinax as the physical medium and integrates active signal-conditioning electronics?such as linear amplifiers, equalizers, redrivers, or similar ICs?inside the connector/module ends to compensate for insertion loss and signal degradation at high data rates. Compared with passive direct attach copper (DAC), ACC can support higher speeds, thinner wire gauges, or longer reaches while maintaining acceptable signal integrity. Compared with active electrical cable (AEC), ACC is generally positioned as a lower-cost, lower-complexity active copper solution, typically without relying on full retimer-based signal regeneration. In 2025, global Active Copper Cable (ACC) production reached approximately 5087.6 K Units. The upstream of the Active Copper Cable (ACC) industry mainly includes copper conductors/twinax bulk cable, insulation and jacket materials, shielding materials, high-speed connectors and cages, small PCBs/modules, signal-conditioning ICs (such as linear equalizers, redrivers, CDR devices, and in some adjacent categories retimers), EEPROM/MCU devices, power-management components, and EMI-related materials. Twinax cable and connector quality define the baseline channel performance, while active ICs determine reach extension, power consumption, and signal integrity margin. Downstream demand mainly comes from cloud data centers, AI server clusters, switch/NIC/DPU platforms, HPC system builders, and storage interconnect deployments.

Active Copper Cable (ACC) is an important short-reach interconnect category positioned between passive DAC and more complex AEC/AOC solutions. Its core value

lies in integrating linear amplification or other signal-conditioning electronics into the cable ends, allowing copper interconnects to maintain their advantages in latency, power efficiency, and cost while improving reach and signal integrity at higher data rates. NVIDIA's documentation describes ACC/LACC essentially as DAC enhanced with linear amplifier ICs, typically extending copper reach into the roughly 3-5 meter range for data center, AI accelerated computing, and HPC environments.

This report studies the global Active Copper Cable (ACC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Active Copper Cable (ACC) 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 Active Copper Cable (ACC) that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Active Copper Cable (ACC) total production and demand, 2021-2032, (K Units)

Global Active Copper Cable (ACC) total production value, 2021-2032, (USD Million)

Global Active Copper Cable (ACC) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Active Copper Cable (ACC) consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Active Copper Cable (ACC) domestic production, consumption, key domestic manufacturers and share

Global Active Copper Cable (ACC) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Active Copper Cable (ACC) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Active Copper Cable (ACC) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Active Copper Cable (ACC) 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 Amphenol Corporation, Molex, Broadex Technologies, TE Connectivity, Nvidia (Mellanox / LinkX), BizLink, Advanced-Connectek (ACON), Luxshare Precision, Zhaolong Interconnect, ETU-Link Technology, 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 Active Copper Cable (ACC) 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 Active Copper Cable (ACC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Active Copper Cable (ACC) Market, Segmentation by Type:

?200G

200G

400G

600G

800G

Others

#### Global Active Copper Cable (ACC) Market, Segmentation by Signaling Scheme:

NRZ-based ACC

PAM4-based ACC

Mixed-generation Compatible ACC

#### Global Active Copper Cable (ACC) Market, Segmentation by Wire Gauge (AWG):

34 AWG ACC

32 AWG ACC

30 AWG ACC

28 AWG ACC

26 AWG ACC

Others

#### Global Active Copper Cable (ACC) Market, Segmentation by Cable Structure:

Straight ACC

Breakout ACC

Splitter ACC

Others

#### Global Active Copper Cable (ACC) Market, Segmentation by Application:

Data Center

High Performance Computer

AI Server and AI Cluster Interconnect

Cloud and Hyperscale Data Centers

Storage System

Others

#### Companies Profiled:

Amphenol Corporation

Molex

Broadex Technologies

TE Connectivity

Nvidia (Mellanox / LinkX)

BizLink

Advanced-Connectek (ACON)

Luxshare Precision

Zhaolong Interconnect

ETU-Link Technology

FS.COM LIMITED

Eoptolink

Key Questions Answered:

1. How big is the global Active Copper Cable (ACC) market?
2. What is the demand of the global Active Copper Cable (ACC) market?
3. What is the year over year growth of the global Active Copper Cable (ACC) market?
4. What is the production and production value of the global Active Copper Cable (ACC) market?
5. Who are the key producers in the global Active Copper Cable (ACC) market?
6. What are the growth factors driving the market demand?

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