

Global CCS (Cells Contact System) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global CCS (Cells Contact System) market size is expected to reach \$ 12096 million by 2032, rising at a market growth of 14.2% CAGR during the forecast period (2026-2032).

CCS (Cells Contact System) is one of the core components of new energy battery packs. It consists of signal acquisition components (such as wiring harnesses, FPCFFC, etc.), plastic structural parts, and copper/aluminum busbars, connected into a single unit through processes such as thermoforming or riveting. This enables high-voltage series and parallel connection of battery cells, as well as battery temperature and cell voltage sampling. It is part of the BMS (Battery Management System) and can be used in new energy power batteries, energy storage batteries, and other fields. Compared to traditional wiring harness busbars, CCS integrated busbars are lightweight, integrated, precise, and safe, improving battery pack space utilization and assembly efficiency, and meeting the demands of new energy batteries for higher energy density, higher safety, and automated assembly. With the continuous development of power battery integration technology for new energy vehicles and the accelerated application in the energy storage field, driven by factors such as automation, cost reduction, and efficiency improvement, CCS technology is currently showing a diversified development trend. Information acquisition solutions include wiring harnesses, PCBs, FPCs, FFCs, and FDCs, while integration processes include injection molding brackets, vacuum forming, hot pressing, and die-cut PCs. Meanwhile, the industry is constantly innovating, with new solutions such as FCC sampling components, SMT-free FPC/CCS, and intelligent CCS emerging. In 2025, the global CCS (Cells Contact System) production capacity is projected to reach 223 million units, with an average price of approximately US\$20.8 per unit and a gross profit margin of approximately 26.86%. Koson Technology has an annual CCS busbar production capacity of 3 million units, while Huichuangda has an

annual CCS module production capacity of 12 million units. The upstream industry includes FPC/PCB manufacturers, copper and aluminum busbar manufacturers, plastic structural component manufacturers, and equipment manufacturers; the downstream includes new energy vehicles and energy storage sectors.

With the accelerated global electrification and energy transition, the CCS (Cells Contact System) integrated busbar, as a key module for cell connection, signal acquisition, and safety management within power batteries and energy storage systems, is evolving from a simple 'conductive connector' into a system-level component integrating current distribution, voltage/temperature acquisition, insulation, and structure. Its role in ensuring battery pack safety, enhancing BMS (Battery Management System) status awareness, and improving the reliability of vehicles and energy storage systems is becoming increasingly crucial, making CCS an irreplaceable core component in the new energy battery industry chain.

The continued growth in power battery installations is the primary driver of the CCS market. By 2025, global electric vehicle battery installations will exceed 1,000 GWh, and with the increasing scale of energy storage system deployments, the demand for CCS integrated busbar capacity is soaring. Furthermore, the automotive and energy storage industries' increasing standards for functional safety and precise BMS sensing are driving the upgrade of CCS from a basic conductive component to a highly integrated, multi-sensor, and highly reliable system-level product. Furthermore, the maturity of advanced manufacturing processes, automated assembly, and quality control capabilities enables CCS suppliers to provide high-volume customers with higher yields, more stable performance, and lower defect rates, constituting a medium-term growth driver for market expansion.

In the short term, CCS is further expanding from power batteries to energy storage and hybrid systems, with its penetration rate continuing to increase in high-voltage platforms (400V/800V) and large-capacity energy storage modules. In the medium term, as cell forms evolve towards blade batteries and high-energy-density pouch batteries, CCS design will also evolve from traditional rigid structures to flexible, adaptable, and highly modular designs. In the coming years, highly integrated signal acquisition and fault-tolerant design, as well as deep hardware and software co-optimization with BMS, will become the core of market competition, especially in scenarios with complex battery structures and high safety requirements, where module-level diagnostic capabilities will become standard for CCS. Meanwhile, for energy storage systems, the integration of safety management functions will become an important dimension differentiating

product value.

Despite strong demand, the CCS market faces multiple challenges. Firstly, fluctuations in material costs and the supply chain, such as the unstable prices of conductive materials like copper and aluminum, directly impact the cost structure and profit margins of CCS (Computer-Side Components). Secondly, with the diversification of battery module structures, pack architectures, and size designs, suppliers must provide diverse customized solutions, placing higher demands on production flexibility, engineering capabilities, and quality control. Furthermore, the quality and reliability of CCS are directly related to battery system safety; issues such as connection failures, signal loss, or localized overheating can trigger more serious systemic risks. Therefore, while expanding production capacity, suppliers must invest heavily in reliability verification, failure analysis, and full lifecycle testing.

Downstream battery OEMs and energy storage system integrators are shifting their demands for CCS from 'usable as is' to 'high reliability, high diagnostic capabilities, and high consistency.' In the power battery sector, OEMs are increasingly stringent on the lifecycle consistency requirements of CCS, driving CCS suppliers to shift from 'component supply' to 'system capability supply.' In the energy storage market, integrating functions such as cell connection, voltage/temperature monitoring, and automatic fuse/isolation mechanisms is becoming a mainstream trend, especially in the design of medium-to-large-scale energy storage power stations and hybrid energy storage systems. Overall, the development trend of the CCS market is towards high integration, high reliability, and deep synergy optimization with BMS. This trend not only increases the value per vehicle of CCS, but also lays the technological and demand foundation for its long-term growth.

This report studies the global CCS (Cells Contact System) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CCS (Cells Contact System) 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 CCS (Cells Contact System) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global CCS (Cells Contact System) total production and demand, 2021-2032, (K Units)

Global CCS (Cells Contact System) total production value, 2021-2032, (USD Million)

Global CCS (Cells Contact System) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global CCS (Cells Contact System) consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: CCS (Cells Contact System) domestic production, consumption, key domestic manufacturers and share

Global CCS (Cells Contact System) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global CCS (Cells Contact System) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global CCS (Cells Contact System) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global CCS (Cells Contact System) 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, Diehl Metal, Molex, EtringKlinger, ENNOVI, Leoni, Cellink Technologies, Yazaki, Suzhou West Deane New Power Electric Co., Ltd., Shenzhen Uniconn Technology Co., Ltd., 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 CCS (Cells Contact System) 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 CCS (Cells Contact System) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global CCS (Cells Contact System) Market, Segmentation by Type:

Wire Harness - CCS

PCB - CCS

FPC - CCS

FFC - CCS

FDC - CCS

FCC - CCS

Global CCS (Cells Contact System) Market, Segmentation by Battery:

Prismatic Cells

Cylindrical Cells

Pouch Cells

Global CCS (Cells Contact System) Market, Segmentation by Sales:

Direct Sales

Distribution

Global CCS (Cells Contact System) Market, Segmentation by Application:

Energy Power Battery

Energy Storage Battery

Companies Profiled:

Amphenol

Diehl Metal

Molex

ElringKlinger

ENNOVI

Leoni

Cellink Technologies

Yazaki

Suzhou West Deane New Power Electric Co., Ltd.

Shenzhen Uniconn Technology Co., Ltd.

Dongguan Silicon Xiang Insulation Material Co., Ltd.

Suzhou Recodeal Interconnect System Co., Ltd.

Xiamen Hongxin Electronics Technology Group Inc.

Suzhou Wanxiang Technology Co., Ltd.

Kunshan Kersen Science & Technology Co.,Ltd.

YD Electronic Technology Co., Ltd.

Shenzhen Deren Electronic Co., Ltd.

Xiamen Bolion Tech. Co., Ltd.

Shenglan Technology Co., Ltd.

Huizhou China Eagle Electronic Technology Co., Ltd.

Huizhou Speed Wireless Technology Co., Ltd.

Shenzhen Hui Chuang Da Technology Co., Ltd.

Sun.King Technology Group Limited

Jiangsu Riying Electronics Co., Ltd.

Changzhou NRB Corporation

Guangdong Mingji Hi-Tech Electronics Co., Ltd.

Key Questions Answered:

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

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