

# Global Charging Contacts for AGV Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G994541A6D25EN.html>

Date: June 2026

Pages: 99

Price: US\$ 4,480.00 (Single User License)

ID: G994541A6D25EN

## Abstracts

The global Charging Contacts for AGV market size is expected to reach \$ 157 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

In 2025, global Charging Contacts for AGV production reached approximately 450 K units, with an average global market price of around 240 US\$/unit.

Charging Contacts for AGV are precision electrical connection components specially designed for Automated Guided Vehicles (AGVs), used to establish a reliable conductive circuit between AGVs and charging stations to achieve efficient, safe, and rapid battery charging. Usually composed of conductive probes, spring-loaded pins (pogo pins), metal contact plates, insulation housings, and anti-corrosion surface treatments, they feature stable contact pressure, wear resistance, oxidation resistance, and good electrical conductivity, enabling automatic alignment and connection when AGVs reach charging points. They support low-voltage high-current or high-power charging scenarios, ensure continuous power supply for AGV operation in industrial environments, and effectively avoid poor contact, sparking, or unstable charging caused by vibration and positional deviation.

Demand for Charging Contacts for AGV is mainly driven by the widespread application of AGVs in intelligent manufacturing, warehousing and logistics, automotive production, and port automation, as well as the trend toward unmanned and 24-hour continuous operation. As factories accelerate intelligent upgrading, the number of AGVs continues to grow, driving stable demand for high-reliability charging contacts and replacement demand for worn parts. Business opportunities lie in developing high-current, long-life, dustproof and waterproof charging contacts suitable for harsh industrial environments; launching customized products for different AGV models and charging powers; and

cooperating with AGV manufacturers and intelligent logistics solution providers to expand supporting markets. In addition, the development of miniaturized, high-temperature-resistant and maintenance-free structures will help enhance product added value and seize market share in the rapidly growing intelligent logistics and smart factory sectors.

This report studies the global Charging Contacts for AGV production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Charging Contacts for AGV 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 Charging Contacts for AGV that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Charging Contacts for AGV total production and demand, 2021-2032, (K Units)

Global Charging Contacts for AGV total production value, 2021-2032, (USD Million)

Global Charging Contacts for AGV production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Charging Contacts for AGV consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Charging Contacts for AGV domestic production, consumption, key domestic manufacturers and share

Global Charging Contacts for AGV production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Charging Contacts for AGV production by Contact Structure, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Charging Contacts for AGV production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Charging Contacts for AGV 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 Vahle, Conductix-Wampfler, MHE, Roboteq, Titans Intelligent Power, Taihang Jiaxin Electrical Technology, Skycharge, TE Connectivity, Delta Electronics, 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 Charging Contacts for AGV 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 Contact Structure, 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 Charging Contacts for AGV Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Charging Contacts for AGV Market, Segmentation by Contact Structure:

Spring-Loaded Pin Charging Contacts

Contact Plate Charging Contacts

Brush-Type Charging Contacts

Others

Global Charging Contacts for AGV Market, Segmentation by Current Rating:

Low-Current Charging Contacts

Medium-Current Charging Contacts

High-Current Charging Contacts

Global Charging Contacts for AGV Market, Segmentation by Protection Feature:

Standard Protection Charging Contacts

Dustproof and Waterproof Charging Contacts

High-Durability Charging Contacts

Others

Global Charging Contacts for AGV Market, Segmentation by Application:

Intelligent Warehousing and Logistics

Manufacturing Material Handling

Automotive Production Lines

Port and Terminal Automation

Pharmaceutical and Food Logistics

Others

## Companies Profiled:

Vahle

Conductix-Wampfler

MHE

Roboteq

Titans Intelligent Power

Taihang Jiaxin Electrical Technology

Skycharge

TE Connectivity

Delta Electronics

## Key Questions Answered:

1. How big is the global Charging Contacts for AGV market?
2. What is the demand of the global Charging Contacts for AGV market?
3. What is the year over year growth of the global Charging Contacts for AGV market?
4. What is the production and production value of the global Charging Contacts for AGV market?
5. Who are the key producers in the global Charging Contacts for AGV market?
6. What are the growth factors driving the market demand?

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