

# Electrical Contacts and Contacts Materials Industry Research Report 2024

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# **Abstracts**

# Summary

Electrical contacts are soft, high-conductivity, oxidation-resistant materials used as the makeup of electrical components. They are the materials in a system through which an electrical current flows.

Electrical contacts are generally made from metals with high electrical conductivity. The most commonly used metal surfaces for contact alloys are silver, copper and other auxiliary metal, like gold, platinum, and palladium. Tungsten, nickel, graphite, and molybdenum are materials that enhance the structural properties of highly conductive metals and some are used individually for specialized contacts and components. Compared with National Bureau of Statistics of China and Customs, in this report, the sales volume was counted by using total weight (1 MT = 1 Ton) of contact materials.

According to the industry's definition of electrical contacts and contacts materials, it can be divided into: contact material, multi-layer electrical contacts, and electrical contact elements.

Contact material is made of silver, copper and other raw materials for processing to meet customer demand in the electrical contact performance, physical properties, mechanical properties, chemical properties, etc. It is widely used in circuit breakers, contactors and other low voltage electrical products. The multi-layer electrical and electrical contact elements are further developed on the basis of the contact material to form the electrical contact material.

Multi-layer electrical contacts is made by the contact material and other cheap metal



after debugging. The working surface is the contact material. With the combination of cheap metal, in ensuring the electrical contact performance and other basic requirements, it can reduce the utilized amount of precious metals, and significantly reduce the cost of production products. It is widely used in relays, fuses, switches, household appliances and other products.

Electrical contact elements is a deep processing product formed by welding the contact material, the multi-layer electrical contacts and the contacts bridge.

According to APO Research, The global Electrical Contacts and Contacts Materials market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Electrical Contacts and Contacts Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Electrical Contacts and Contacts Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Electrical Contacts and Contacts Materials is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Electrical Contacts and Contacts Materials include, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

# Report Scope

This report aims to provide a comprehensive presentation of the global market for Electrical Contacts and Contacts Materials, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Electrical Contacts and Contacts Materials.

The report will help the Electrical Contacts and Contacts Materials manufacturers, new entrants, and industry chain related companies in this market with information on the



revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Electrical Contacts and Contacts Materials market size, estimations, and forecasts are provided in terms of sales volume (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Electrical Contacts and Contacts Materials market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Metalor
DODUCO
Umicore
Toshiba
Chugai Electric
Tanaka
Heesung



**MATERION** 

MATERION		
MITSUBISHI		
Nippon Tungsten		
Brainin		
Fuda		
Wenzhou Hongfeng		
Longsun		
Guilin Coninst		
Foshan Tongbao		
Shanghai Renmin		
Zhejiang Metallurgical		
Anping Feichang		
Zhejiang Leyin		
Shanghai Xiaojing		
Electrical Contacts and Contacts Materials segment by Type		
Silver-Based Electrical Contacts and Contact Materials		
Copper-Based Electrical Contacts and Contact Materials		

Electrical Contacts and Contacts Materials segment by Application



Low-Voltage Electrical Contacts and Contacts Materials (Low-voltage products)

Medium and High Voltage Electrical Contacts and Contacts Materials (Medium and High-Voltage Products)

Light Load Electrical Contacts and Contacts Materials (Light Load Products)

Electr

trical Contacts and Contacts Materials Segment by Region			
	North A	America	
		U.S.	
		Canada	
	Europe	9	
		Germany	
		France	
		U.K.	
		Italy	
		Russia	
	Asia-P	acific	
		China	
		Japan	
		South Korea	
		India	

Australia



China Taiwan

In	ndonesia
Т	hailand
M	Malaysia
Latin Am	erica
M	Mexico
В	Brazil
А	urgentina
Middle Ea	ast & Africa
Т	urkey
S	Saudi Arabia
U	JAE
Key Drivers & Ba	arriers
	dering factors and drivers have been studied in this report to aid the

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electrical Contacts and

restraints and challenges that may act as stumbling blocks on the way of the players.

business. Specialists have also laid their focus on the upcoming business prospects.

This will assist the users to be attentive and make informed decisions related to



Contacts Materials market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

- 2. This report will help stakeholders to understand the global industry status and trends of Electrical Contacts and Contacts Materials and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electrical Contacts and Contacts Materials.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Chapter Outline** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Electrical Contacts and Contacts Materials manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.



Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Electrical Contacts and Contacts Materials by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Electrical Contacts and Contacts Materials in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



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