

Global Electrical Contacts and Contacts Materials Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/G4E8009DD769EN.html

Date: April 2024 Pages: 192 Price: US\$ 3,950.00 (Single User License) ID: G4E8009DD769EN

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 is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada 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.

The China 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 Metalor, DODUCO, Umicore, Toshiba, Chugai Electric, Tanaka, Heesung, MATERION and MITSUBISHI, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Electrical Contacts and Contacts Materials production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.



In terms of consumption side, this report focuses on the sales of Electrical Contacts and Contacts Materials by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Electrical Contacts and Contacts Materials, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Electrical Contacts and Contacts Materials, also provides the consumption of main regions and countries. Of the upcoming market potential for Electrical Contacts and Contacts Materials, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Electrical Contacts and Contacts Materials sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Electrical Contacts and Contacts Materials market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Electrical Contacts and Contacts Materials sales, projected growth trends, production technology, application and end-user industry.

Electrical Contacts and Contacts Materials segment by Company

Metalor DODUCO Umicore

Toshiba



Chugai Electric

Tanaka

Heesung

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)

Electrical Contacts and Contacts Materials segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan



South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.



3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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 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: Provides an overview of the Electrical Contacts and Contacts Materials market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Electrical Contacts and Contacts Materials industry.

Chapter 3: Detailed analysis of Electrical Contacts and Contacts Materials market competition landscape. Including Electrical Contacts and Contacts Materials manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: 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 5: 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 6: 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 7: Production/Production Value of Electrical Contacts and Contacts Materials by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

1.1 Product Definition

1.2 Global Market Growth Prospects

1.2.1 Global Electrical Contacts and Contacts Materials Production Value Estimates and Forecasts (2019-2030)

1.2.2 Global Electrical Contacts and Contacts Materials Production Capacity Estimates and Forecasts (2019-2030)

1.2.3 Global Electrical Contacts and Contacts Materials Production Estimates and Forecasts (2019-2030)

1.2.4 Global Electrical Contacts and Contacts Materials Market Average Price (2019-2030)

1.3 Assumptions and Limitations

1.4 Study Goals and Objectives

2 GLOBAL ELECTRICAL CONTACTS AND CONTACTS MATERIALS MARKET DYNAMICS

2.1 Electrical Contacts and Contacts Materials Industry Trends

- 2.2 Electrical Contacts and Contacts Materials Industry Drivers
- 2.3 Electrical Contacts and Contacts Materials Industry Opportunities and Challenges

2.4 Electrical Contacts and Contacts Materials Industry Restraints

3 ELECTRICAL CONTACTS AND CONTACTS MATERIALS MARKET BY MANUFACTURERS

3.1 Global Electrical Contacts and Contacts Materials Production Value by Manufacturers (2019-2024)

3.2 Global Electrical Contacts and Contacts Materials Production by Manufacturers (2019-2024)

3.3 Global Electrical Contacts and Contacts Materials Average Price by Manufacturers (2019-2024)

3.4 Global Electrical Contacts and Contacts Materials Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Electrical Contacts and Contacts Materials Key Manufacturers Manufacturing Sites & Headquarters

3.6 Global Electrical Contacts and Contacts Materials Manufacturers, Product Type &



Application

3.7 Global Electrical Contacts and Contacts Materials Manufacturers Commercialization Time

3.8 Market Competitive Analysis

3.8.1 Global Electrical Contacts and Contacts Materials Market CR5 and HHI

3.8.2 Global Top 5 and 10 Electrical Contacts and Contacts Materials Players Market Share by Production Value in 2023

3.8.3 2023 Electrical Contacts and Contacts Materials Tier 1, Tier 2, and Tier

4 ELECTRICAL CONTACTS AND CONTACTS MATERIALS MARKET BY TYPE

4.1 Electrical Contacts and Contacts Materials Type Introduction

4.1.1 Silver-Based Electrical Contacts and Contact Materials

4.1.2 Copper-Based Electrical Contacts and Contact Materials

4.2 Global Electrical Contacts and Contacts Materials Production by Type

4.2.1 Global Electrical Contacts and Contacts Materials Production by Type (2019 VS 2023 VS 2030)

4.2.2 Global Electrical Contacts and Contacts Materials Production by Type (2019-2030)

4.2.3 Global Electrical Contacts and Contacts Materials Production Market Share by Type (2019-2030)

4.3 Global Electrical Contacts and Contacts Materials Production Value by Type
4.3.1 Global Electrical Contacts and Contacts Materials Production Value by Type
(2019 VS 2023 VS 2030)

4.3.2 Global Electrical Contacts and Contacts Materials Production Value by Type (2019-2030)

4.3.3 Global Electrical Contacts and Contacts Materials Production Value Market Share by Type (2019-2030)

5 ELECTRICAL CONTACTS AND CONTACTS MATERIALS MARKET BY APPLICATION

5.1 Electrical Contacts and Contacts Materials Application Introduction

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

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

5.1.3 Light Load Electrical Contacts and Contacts Materials (Light Load Products)5.2 Global Electrical Contacts and Contacts Materials Production by Application5.2.1 Global Electrical Contacts and Contacts Materials Production by Application



(2019 VS 2023 VS 2030)

5.2.2 Global Electrical Contacts and Contacts Materials Production by Application (2019-2030)

5.2.3 Global Electrical Contacts and Contacts Materials Production Market Share by Application (2019-2030)

5.3 Global Electrical Contacts and Contacts Materials Production Value by Application5.3.1 Global Electrical Contacts and Contacts Materials Production Value by

Application (2019 VS 2023 VS 2030)

5.3.2 Global Electrical Contacts and Contacts Materials Production Value by Application (2019-2030)

5.3.3 Global Electrical Contacts and Contacts Materials Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

6.1 Metalor

6.1.1 Metalor Comapny Information

6.1.2 Metalor Business Overview

6.1.3 Metalor Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.1.4 Metalor Electrical Contacts and Contacts Materials Product Portfolio

6.1.5 Metalor Recent Developments

6.2 DODUCO

6.2.1 DODUCO Comapny Information

6.2.2 DODUCO Business Overview

6.2.3 DODUCO Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.2.4 DODUCO Electrical Contacts and Contacts Materials Product Portfolio

6.2.5 DODUCO Recent Developments

6.3 Umicore

6.3.1 Umicore Comapny Information

6.3.2 Umicore Business Overview

6.3.3 Umicore Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

- 6.3.4 Umicore Electrical Contacts and Contacts Materials Product Portfolio
- 6.3.5 Umicore Recent Developments

6.4 Toshiba

6.4.1 Toshiba Comapny Information

6.4.2 Toshiba Business Overview



6.4.3 Toshiba Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.4.4 Toshiba Electrical Contacts and Contacts Materials Product Portfolio

6.4.5 Toshiba Recent Developments

6.5 Chugai Electric

6.5.1 Chugai Electric Comapny Information

6.5.2 Chugai Electric Business Overview

6.5.3 Chugai Electric Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.5.4 Chugai Electric Electrical Contacts and Contacts Materials Product Portfolio

6.5.5 Chugai Electric Recent Developments

6.6 Tanaka

6.6.1 Tanaka Comapny Information

6.6.2 Tanaka Business Overview

6.6.3 Tanaka Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.6.4 Tanaka Electrical Contacts and Contacts Materials Product Portfolio

6.6.5 Tanaka Recent Developments

6.7 Heesung

6.7.1 Heesung Comapny Information

6.7.2 Heesung Business Overview

6.7.3 Heesung Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.7.4 Heesung Electrical Contacts and Contacts Materials Product Portfolio

6.7.5 Heesung Recent Developments

6.8 MATERION

6.8.1 MATERION Comapny Information

6.8.2 MATERION Business Overview

6.8.3 MATERION Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.8.4 MATERION Electrical Contacts and Contacts Materials Product Portfolio

6.8.5 MATERION Recent Developments

6.9 MITSUBISHI

6.9.1 MITSUBISHI Comapny Information

6.9.2 MITSUBISHI Business Overview

6.9.3 MITSUBISHI Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.9.4 MITSUBISHI Electrical Contacts and Contacts Materials Product Portfolio

6.9.5 MITSUBISHI Recent Developments



6.10 Nippon Tungsten

- 6.10.1 Nippon Tungsten Comapny Information
- 6.10.2 Nippon Tungsten Business Overview

6.10.3 Nippon Tungsten Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.10.4 Nippon Tungsten Electrical Contacts and Contacts Materials Product Portfolio

6.10.5 Nippon Tungsten Recent Developments

6.11 Brainin

6.11.1 Brainin Comapny Information

6.11.2 Brainin Business Overview

6.11.3 Brainin Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.11.4 Brainin Electrical Contacts and Contacts Materials Product Portfolio

6.11.5 Brainin Recent Developments

6.12 Fuda

6.12.1 Fuda Comapny Information

6.12.2 Fuda Business Overview

6.12.3 Fuda Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.12.4 Fuda Electrical Contacts and Contacts Materials Product Portfolio

6.12.5 Fuda Recent Developments

6.13 Wenzhou Hongfeng

6.13.1 Wenzhou Hongfeng Comapny Information

6.13.2 Wenzhou Hongfeng Business Overview

6.13.3 Wenzhou Hongfeng Electrical Contacts and Contacts Materials Production,

Value and Gross Margin (2019-2024)

6.13.4 Wenzhou Hongfeng Electrical Contacts and Contacts Materials Product Portfolio

6.13.5 Wenzhou Hongfeng Recent Developments

6.14 Longsun

6.14.1 Longsun Comapny Information

6.14.2 Longsun Business Overview

6.14.3 Longsun Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.14.4 Longsun Electrical Contacts and Contacts Materials Product Portfolio

6.14.5 Longsun Recent Developments

6.15 Guilin Coninst

6.15.1 Guilin Coninst Comapny Information

6.15.2 Guilin Coninst Business Overview



6.15.3 Guilin Coninst Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.15.4 Guilin Coninst Electrical Contacts and Contacts Materials Product Portfolio

6.15.5 Guilin Coninst Recent Developments

6.16 Foshan Tongbao

6.16.1 Foshan Tongbao Comapny Information

6.16.2 Foshan Tongbao Business Overview

6.16.3 Foshan Tongbao Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.16.4 Foshan Tongbao Electrical Contacts and Contacts Materials Product Portfolio

6.16.5 Foshan Tongbao Recent Developments

6.17 Shanghai Renmin

6.17.1 Shanghai Renmin Comapny Information

6.17.2 Shanghai Renmin Business Overview

6.17.3 Shanghai Renmin Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.17.4 Shanghai Renmin Electrical Contacts and Contacts Materials Product Portfolio

6.17.5 Shanghai Renmin Recent Developments

6.18 Zhejiang Metallurgical

6.18.1 Zhejiang Metallurgical Comapny Information

6.18.2 Zhejiang Metallurgical Business Overview

6.18.3 Zhejiang Metallurgical Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.18.4 Zhejiang Metallurgical Electrical Contacts and Contacts Materials Product Portfolio

6.18.5 Zhejiang Metallurgical Recent Developments

6.19 Anping Feichang

6.19.1 Anping Feichang Comapny Information

6.19.2 Anping Feichang Business Overview

6.19.3 Anping Feichang Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.19.4 Anping Feichang Electrical Contacts and Contacts Materials Product Portfolio

6.19.5 Anping Feichang Recent Developments

6.20 Zhejiang Leyin

6.20.1 Zhejiang Leyin Comapny Information

6.20.2 Zhejiang Leyin Business Overview

6.20.3 Zhejiang Leyin Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.20.4 Zhejiang Leyin Electrical Contacts and Contacts Materials Product Portfolio



6.20.5 Zhejiang Leyin Recent Developments

6.21 Shanghai Xiaojing

6.21.1 Shanghai Xiaojing Comapny Information

6.21.2 Shanghai Xiaojing Business Overview

6.21.3 Shanghai Xiaojing Electrical Contacts and Contacts Materials Production, Value and Gross Margin (2019-2024)

6.21.4 Shanghai Xiaojing Electrical Contacts and Contacts Materials Product Portfolio6.21.5 Shanghai Xiaojing Recent Developments

7 GLOBAL ELECTRICAL CONTACTS AND CONTACTS MATERIALS PRODUCTION BY REGION

7.1 Global Electrical Contacts and Contacts Materials Production by Region: 2019 VS 2023 VS 2030

7.2 Global Electrical Contacts and Contacts Materials Production by Region (2019-2030)

7.2.1 Global Electrical Contacts and Contacts Materials Production by Region: 2019-2024

7.2.2 Global Electrical Contacts and Contacts Materials Production by Region (2025-2030)

7.3 Global Electrical Contacts and Contacts Materials Production by Region: 2019 VS 2023 VS 2030

7.4 Global Electrical Contacts and Contacts Materials Production Value by Region (2019-2030)

7.4.1 Global Electrical Contacts and Contacts Materials Production Value by Region: 2019-2024

7.4.2 Global Electrical Contacts and Contacts Materials Production Value by Region (2025-2030)

7.5 Global Electrical Contacts and Contacts Materials Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

7.6.1 North America Electrical Contacts and Contacts Materials Production Value (2019-2030)

7.6.2 Europe Electrical Contacts and Contacts Materials Production Value (2019-2030)

7.6.3 Asia-Pacific Electrical Contacts and Contacts Materials Production Value (2019-2030)

7.6.4 Latin America Electrical Contacts and Contacts Materials Production Value (2019-2030)

7.6.5 Middle East & Africa Electrical Contacts and Contacts Materials Production



Value (2019-2030)

8 GLOBAL ELECTRICAL CONTACTS AND CONTACTS MATERIALS CONSUMPTION BY REGION

8.1 Global Electrical Contacts and Contacts Materials Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Electrical Contacts and Contacts Materials Consumption by Region (2019-2030)

8.2.1 Global Electrical Contacts and Contacts Materials Consumption by Region (2019-2024)

8.2.2 Global Electrical Contacts and Contacts Materials Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Electrical Contacts and Contacts Materials Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Electrical Contacts and Contacts Materials Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

- 8.4.5 U.K.
- 8.4.6 Italy

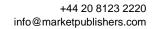
8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Electrical Contacts and Contacts Materials Consumption by Country (2019-2030)

- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia





8.5.7 India

8.5.8 Australia

8.6 LAMEA

8.6.1 LAMEA Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Electrical Contacts and Contacts Materials Consumption by Country (2019-2030)

- 8.6.3 Mexico
- 8.6.4 Brazil
- 8.6.5 Turkey
- 8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Electrical Contacts and Contacts Materials Value Chain Analysis
 - 9.1.1 Electrical Contacts and Contacts Materials Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
- 9.1.4 Electrical Contacts and Contacts Materials Production Mode & Process
- 9.2 Electrical Contacts and Contacts Materials Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Electrical Contacts and Contacts Materials Distributors
 - 9.2.3 Electrical Contacts and Contacts Materials Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Electrical Contacts and Contacts Materials Industry Trends Table 2. Electrical Contacts and Contacts Materials Industry Drivers Table 3. Electrical Contacts and Contacts Materials Industry Opportunities and Challenges Table 4. Electrical Contacts and Contacts Materials Industry Restraints Table 5. Global Electrical Contacts and Contacts Materials Production Value by Manufacturers (US\$ Million) & (2019-2024) Table 6. Global Electrical Contacts and Contacts Materials Production Value Market Share by Manufacturers (2019-2024) Table 7. Global Electrical Contacts and Contacts Materials Production by Manufacturers (MT) & (2019-2024) Table 8. Global Electrical Contacts and Contacts Materials Production Market Share by Manufacturers Table 9. Global Electrical Contacts and Contacts Materials Average Price (USD/Kg) of Manufacturers (2019-2024) Table 10. Global Electrical Contacts and Contacts Materials Industry Manufacturers Ranking, 2022 VS 2023 VS 2024 Table 11. Global Electrical Contacts and Contacts Materials Industry Manufacturers Ranking, 2022 VS 2023 VS 2024 Table 12. Global Electrical Contacts and Contacts Materials Key Manufacturers Manufacturing Sites & Headquarters Table 13. Global Electrical Contacts and Contacts Materials Manufacturers, Product Type & Application Table 14. Global Electrical Contacts and Contacts Materials Manufacturers **Commercialization Time** Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI) Table 16. Global Electrical Contacts and Contacts Materials by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023) Table 17. Major Manufacturers of Silver-Based Electrical Contacts and Contact Materials Table 18. Major Manufacturers of Copper-Based Electrical Contacts and Contact Materials Table 19. Global Electrical Contacts and Contacts Materials Production by type 2019 VS 2023 VS 2030 (MT) Table 20. Global Electrical Contacts and Contacts Materials Production by type



(2019-2024) & (MT)

Table 21. Global Electrical Contacts and Contacts Materials Production by type (2025-2030) & (MT)

Table 22. Global Electrical Contacts and Contacts Materials Production Market Share by type (2019-2024)

Table 23. Global Electrical Contacts and Contacts Materials Production Market Share by type (2025-2030)

Table 24. Global Electrical Contacts and Contacts Materials Production Value by type 2019 VS 2023 VS 2030 (MT)

Table 25. Global Electrical Contacts and Contacts Materials Production Value by type (2019-2024) & (MT)

Table 26. Global Electrical Contacts and Contacts Materials Production Value by type (2025-2030) & (MT)

Table 27. Global Electrical Contacts and Contacts Materials Production Value Market Share by type (2019-2024)

Table 28. Global Electrical Contacts and Contacts Materials Production Value Market Share by type (2025-2030)

Table 29. Major Manufacturers of Low-Voltage Electrical Contacts and ContactsMaterials (Low-voltage products)

Table 30. Major Manufacturers of Medium and High Voltage Electrical Contacts andContacts Materials (Medium and High-Voltage Products)

Table 31. Major Manufacturers of Light Load Electrical Contacts and Contacts Materials (Light Load Products)

Table 32. Global Electrical Contacts and Contacts Materials Production by application 2019 VS 2023 VS 2030 (MT)

Table 33. Global Electrical Contacts and Contacts Materials Production by application (2019-2024) & (MT)

Table 34. Global Electrical Contacts and Contacts Materials Production by application (2025-2030) & (MT)

Table 35. Global Electrical Contacts and Contacts Materials Production Market Share by application (2019-2024)

Table 36. Global Electrical Contacts and Contacts Materials Production Market Share by application (2025-2030)

Table 37. Global Electrical Contacts and Contacts Materials Production Value by application 2019 VS 2023 VS 2030 (MT)

Table 38. Global Electrical Contacts and Contacts Materials Production Value by application (2019-2024) & (MT)

Table 39. Global Electrical Contacts and Contacts Materials Production Value by application (2025-2030) & (MT)



Table 40. Global Electrical Contacts and Contacts Materials Production Value Market Share by application (2019-2024)

Table 41. Global Electrical Contacts and Contacts Materials Production Value Market Share by application (2025-2030)

Table 42. Metalor Company Information

Table 43. Metalor Business Overview

Table 44. Metalor Electrical Contacts and Contacts Materials Production (MT), Value

(US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 45. Metalor Electrical Contacts and Contacts Materials Product Portfolio

Table 46. Metalor Recent Development

Table 47. DODUCO Company Information

Table 48. DODUCO Business Overview

Table 49. DODUCO Electrical Contacts and Contacts Materials Production (MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 50. DODUCO Electrical Contacts and Contacts Materials Product Portfolio

Table 51. DODUCO Recent Development

Table 52. Umicore Company Information

Table 53. Umicore Business Overview

Table 54. Umicore Electrical Contacts and Contacts Materials Production (MT), Value

(US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 55. Umicore Electrical Contacts and Contacts Materials Product Portfolio

Table 56. Umicore Recent Development

Table 57. Toshiba Company Information

Table 58. Toshiba Business Overview

Table 59. Toshiba Electrical Contacts and Contacts Materials Production (MT), Value

(US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 60. Toshiba Electrical Contacts and Contacts Materials Product Portfolio

Table 61. Toshiba Recent Development

Table 62. Chugai Electric Company Information

Table 63. Chugai Electric Business Overview

Table 64. Chugai Electric Electrical Contacts and Contacts Materials Production (MT),

Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 65. Chugai Electric Electrical Contacts and Contacts Materials Product Portfolio

Table 66. Chugai Electric Recent Development

Table 67. Tanaka Company Information

Table 68. Tanaka Business Overview

Table 69. Tanaka Electrical Contacts and Contacts Materials Production (MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 70. Tanaka Electrical Contacts and Contacts Materials Product Portfolio



 Table 71. Tanaka Recent Development

Table 72. Heesung Company Information

Table 73. Heesung Business Overview

Table 74. Heesung Electrical Contacts and Contacts Materials Production (MT), Value

(US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 75. Heesung Electrical Contacts and Contacts Materials Product Portfolio

Table 76. Heesung Recent Development

Table 77. MATERION Company Information

Table 78. MATERION Business Overview

Table 79. MATERION Electrical Contacts and Contacts Materials Production (MT),

Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 80. MATERION Electrical Contacts and Contacts Materials Product Portfolio

Table 81. MATERION Recent Development

Table 82. MITSUBISHI Company Information

Table 83. MITSUBISHI Business Overview

Table 84. MITSUBISHI Electrical Contacts and Contacts Materials Production (MT),

Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 85. MITSUBISHI Electrical Contacts and Contacts Materials Product Portfolio

Table 86. MITSUBISHI Recent Development

 Table 87. Nippon Tungsten Company Information

Table 88. Nippon Tungsten Business Overview

Table 89. Nippon Tungsten Electrical Contacts and Contacts Materials Production (MT),

Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 90. Nippon Tungsten Electrical Contacts and Contacts Materials Product Portfolio

- Table 91. Nippon Tungsten Recent Development
- Table 92. Brainin Company Information

Table 93. Brainin Business Overview

Table 94. Brainin Electrical Contacts and Contacts Materials Production (MT), Value

(US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 95. Brainin Electrical Contacts and Contacts Materials Product Portfolio

Table 96. Brainin Recent Development

Table 97. Fuda Company Information

Table 98. Fuda Business Overview

Table 99. Fuda Electrical Contacts and Contacts Materials Production (MT), Value (US\$

Million), Price (USD/Kg) and Gross Margin (2019-2024)

 Table 100. Fuda Electrical Contacts and Contacts Materials Product Portfolio

Table 101. Fuda Recent Development

Table 102. Wenzhou Hongfeng Company Information

Table 103. Wenzhou Hongfeng Business Overview



Table 104. Wenzhou Hongfeng Electrical Contacts and Contacts Materials Production

(MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 105. Wenzhou Hongfeng Electrical Contacts and Contacts Materials Product Portfolio

Table 106. Wenzhou Hongfeng Recent Development

Table 107. Longsun Company Information

Table 108. Longsun Business Overview

Table 109. Longsun Electrical Contacts and Contacts Materials Production (MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 110. Longsun Electrical Contacts and Contacts Materials Product Portfolio

Table 111. Longsun Recent Development

Table 112. Guilin Coninst Company Information

Table 113. Guilin Coninst Business Overview

Table 114. Guilin Coninst Electrical Contacts and Contacts Materials Production (MT),

Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 115. Guilin Coninst Electrical Contacts and Contacts Materials Product Portfolio

Table 116. Guilin Coninst Recent Development

Table 117. Foshan Tongbao Company Information

 Table 118. Foshan Tongbao Business Overview

Table 119. Foshan Tongbao Electrical Contacts and Contacts Materials Production

(MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 120. Foshan Tongbao Electrical Contacts and Contacts Materials Product Portfolio

Table 121. Foshan Tongbao Recent Development

Table 122. Shanghai Renmin Company Information

Table 123. Shanghai Renmin Business Overview

Table 124. Shanghai Renmin Electrical Contacts and Contacts Materials Production

(MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 125. Shanghai Renmin Electrical Contacts and Contacts Materials Product Portfolio

Table 126. Shanghai Renmin Recent Development

Table 127. Zhejiang Metallurgical Company Information

Table 128. Zhejiang Metallurgical Business Overview

Table 129. Zhejiang Metallurgical Electrical Contacts and Contacts Materials Production

(MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 130. Zhejiang Metallurgical Electrical Contacts and Contacts Materials Product Portfolio

Table 131. Zhejiang Metallurgical Recent Development

Table 132. Anping Feichang Company Information



Table 133. Anping Feichang Business Overview

Table 134. Anping Feichang Electrical Contacts and Contacts Materials Production

(MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 135. Anping Feichang Electrical Contacts and Contacts Materials Product Portfolio

Table 136. Anping Feichang Recent Development

Table 137. Zhejiang Leyin Company Information

Table 138. Zhejiang Leyin Business Overview

Table 139. Zhejiang Leyin Electrical Contacts and Contacts Materials Production (MT),

Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 140. Zhejiang Leyin Electrical Contacts and Contacts Materials Product Portfolio

Table 141. Zhejiang Leyin Recent Development

Table 142. Shanghai Xiaojing Company Information

Table 143. Shanghai Xiaojing Business Overview

Table 144. Shanghai Xiaojing Electrical Contacts and Contacts Materials Production

(MT), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 145. Shanghai Xiaojing Electrical Contacts and Contacts Materials Product Portfolio

Table 146. Shanghai Xiaojing Recent Development

Table 147. Global Electrical Contacts and Contacts Materials Production by Region: 2019 VS 2023 VS 2030 (MT)

Table 148. Global Electrical Contacts and Contacts Materials Production by Region (2019-2024) & (MT)

Table 149. Global Electrical Contacts and Contacts Materials Production Market Share by Region (2019-2024)

Table 150. Global Electrical Contacts and Contacts Materials Production Forecast by Region (2025-2030) & (MT)

Table 151. Global Electrical Contacts and Contacts Materials Production Market Share Forecast by Region (2025-2030)

Table 152. Global Electrical Contacts and Contacts Materials Production ValueComparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 153. Global Electrical Contacts and Contacts Materials Production Value by Region (2019-2024) & (US\$ Million)

Table 154. Global Electrical Contacts and Contacts Materials Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 155. Global Electrical Contacts and Contacts Materials Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)

Table 156. Global Electrical Contacts and Contacts Materials Market Average Price (USD/Kg) by Region (2019-2024)



Table 157. Global Electrical Contacts and Contacts Materials Market Average Price (USD/Kg) by Region (2025-2030)

Table 158. Global Electrical Contacts and Contacts Materials Consumption by Region: 2019 VS 2023 VS 2030 (MT)

Table 159. Global Electrical Contacts and Contacts Materials Consumption by Region (2019-2024) & (MT)

Table 160. Global Electrical Contacts and Contacts Materials Consumption Market Share by Region (2019-2024)

Table 161. Global Electrical Contacts and Contacts Materials Consumption Forecasted by Region (2025-2030) & (MT)

Table 162. Global Electrical Contacts and Contacts Materials Consumption Forecasted Market Share by Region (2025-2030)

Table 163. North America Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 164. North America Electrical Contacts and Contacts Materials Consumption by Country (2019-2024) & (MT)

Table 165. North America Electrical Contacts and Contacts Materials Consumption by Country (2025-2030) & (MT)

Table 166. Europe Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 167. Europe Electrical Contacts and Contacts Materials Consumption by Country (2019-2024) & (MT)

Table 168. Europe Electrical Contacts and Contacts Materials Consumption by Country (2025-2030) & (MT)

Table 169. Asia Pacific Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 170. Asia Pacific Electrical Contacts and Contacts Materials Consumption by Country (2019-2024) & (MT)

Table 171. Asia Pacific Electrical Contacts and Contacts Materials Consumption by Country (2025-2030) & (MT)

Table 172. LAMEA Electrical Contacts and Contacts Materials Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 173. LAMEA Electrical Contacts and Contacts Materials Consumption by Country (2019-2024) & (MT)

Table 174. LAMEA Electrical Contacts and Contacts Materials Consumption by Country (2025-2030) & (MT)

Table 175. Key Raw Materials

Table 176. Raw Materials Key Suppliers

 Table 177. Electrical Contacts and Contacts Materials Distributors List



Table 178. Electrical Contacts and Contacts Materials Customers List Table 179. Research Programs/Design for This Report Table 180. Authors List of This Report Table 181.



I would like to order

Product name: Global Electrical Contacts and Contacts Materials Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030 Product link: <u>https://marketpublishers.com/r/G4E8009DD769EN.html</u> Price: US\$ 3,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G4E8009DD769EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

