

# Global Connectivity for Semiconductor Equipment Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Connectivity for Semiconductor Equipment market size is expected to reach \$ 170 million by 2029, rising at a market growth of 5.5% CAGR during the forecast period (2023-2029).

Semiconductor manufacturing equipment is a medium tool for achieving semiconductor manufacturing processes, playing an important role in all aspects. According to SEMI, worldwide sales of semiconductor manufacturing equipment increased 5% from \$102.6 billion in 2021 to an all-time record of \$107.6 billion in 2022.

In recent years, the localization process of China's semiconductor industry has further accelerated, and the performance of semiconductor equipment is more flexible than the overall industry. The localization of semiconductor equipment is ushering in a golden wave, and domestic semiconductor equipment is facing more opportunities for verification and trial use, technical cooperation, and import substitution. For the third consecutive year, China remained the largest semiconductor equipment market in 2022 despite a 5% slowdown in the pace of investments in the region year over year, accounting for \$28.3 billion in billings.

The record high for semiconductor manufacturing equipment sales in 2022 stems from the industry's drive to add the fab capacity required to support long-term growth and innovations in key end markets including high-performance computing and automotive. Additionally, the results reflect investments and determination across regions to avoid future semiconductor supply chain constraints like those that surfaced during the pandemic.

Used to distribute power, data, and signal within semiconductor manufacturing

equipment, machine wiring is needed to connect controllers, sensors, actuators, motors, plasma generators, and other devices. In essence, the machine wiring is the nervous system that connects all the parts of the machine together so they are powered and can communicate with each other and function properly. Because of this, quality control and traceability are of utmost importance in machine wiring.

This report studies the global Connectivity for Semiconductor Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Connectivity for Semiconductor Equipment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Connectivity for Semiconductor Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Connectivity for Semiconductor Equipment total production and demand, 2018-2029, (K Units)

Global Connectivity for Semiconductor Equipment total production value, 2018-2029, (USD Million)

Global Connectivity for Semiconductor Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Connectivity for Semiconductor Equipment consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Connectivity for Semiconductor Equipment domestic production, consumption, key domestic manufacturers and share

Global Connectivity for Semiconductor Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Connectivity for Semiconductor Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Connectivity for Semiconductor Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Connectivity for Semiconductor Equipment 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 TE Connectivity (TE), HARTING, Globetech, Caton Connector Corporation, Hirose Electric Group, Texon Co., Ltd, Douglas Electrical Components, GigaLane and JAE Electronics, Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Connectivity for Semiconductor Equipment 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Connectivity for Semiconductor Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Connectivity for Semiconductor Equipment Market, Segmentation by Type

Sensor & Signal Connectors

Power Connectors

Motor Connectors

Ethernet Connectors

RF Connectors

Others

## Global Connectivity for Semiconductor Equipment Market, Segmentation by Application

Etching

Sputtering

Vacuum deposition

CVD

PVD

Ion Implantation Systems

Others

## Companies Profiled:

TE Connectivity (TE)

HARTING

Globetech

Caton Connector Corporation

Hirose Electric Group

Texon Co., Ltd

Douglas Electrical Components

GigaLane

JAE Electronics, Inc.

CeramTec

OMRON SWITCH & DEVICES Corporation

Rosenberger Group

Winchester Interconnect

LEONI

Telit

## Key Questions Answered

1. How big is the global Connectivity for Semiconductor Equipment market?
2. What is the demand of the global Connectivity for Semiconductor Equipment market?
3. What is the year over year growth of the global Connectivity for Semiconductor Equipment market?

4. What is the production and production value of the global Connectivity for Semiconductor Equipment market?
5. Who are the key producers in the global Connectivity for Semiconductor Equipment market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Connectivity for Semiconductor Equipment Introduction
- 1.2 World Connectivity for Semiconductor Equipment Supply & Forecast
  - 1.2.1 World Connectivity for Semiconductor Equipment Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Connectivity for Semiconductor Equipment Production (2018-2029)
  - 1.2.3 World Connectivity for Semiconductor Equipment Pricing Trends (2018-2029)
- 1.3 World Connectivity for Semiconductor Equipment Production by Region (Based on Production Site)
  - 1.3.1 World Connectivity for Semiconductor Equipment Production Value by Region (2018-2029)
  - 1.3.2 World Connectivity for Semiconductor Equipment Production by Region (2018-2029)
  - 1.3.3 World Connectivity for Semiconductor Equipment Average Price by Region (2018-2029)
  - 1.3.4 North America Connectivity for Semiconductor Equipment Production (2018-2029)
  - 1.3.5 Europe Connectivity for Semiconductor Equipment Production (2018-2029)
  - 1.3.6 China Connectivity for Semiconductor Equipment Production (2018-2029)
  - 1.3.7 Japan Connectivity for Semiconductor Equipment Production (2018-2029)
  - 1.3.8 South Korea Connectivity for Semiconductor Equipment Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Connectivity for Semiconductor Equipment Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Connectivity for Semiconductor Equipment Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Connectivity for Semiconductor Equipment Demand (2018-2029)
- 2.2 World Connectivity for Semiconductor Equipment Consumption by Region
  - 2.2.1 World Connectivity for Semiconductor Equipment Consumption by Region (2018-2023)
  - 2.2.2 World Connectivity for Semiconductor Equipment Consumption Forecast by

## Region (2024-2029)

- 2.3 United States Connectivity for Semiconductor Equipment Consumption (2018-2029)
- 2.4 China Connectivity for Semiconductor Equipment Consumption (2018-2029)
- 2.5 Europe Connectivity for Semiconductor Equipment Consumption (2018-2029)
- 2.6 Japan Connectivity for Semiconductor Equipment Consumption (2018-2029)
- 2.7 South Korea Connectivity for Semiconductor Equipment Consumption (2018-2029)
- 2.8 ASEAN Connectivity for Semiconductor Equipment Consumption (2018-2029)
- 2.9 India Connectivity for Semiconductor Equipment Consumption (2018-2029)

## **3 WORLD CONNECTIVITY FOR SEMICONDUCTOR EQUIPMENT MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Connectivity for Semiconductor Equipment Production Value by Manufacturer (2018-2023)
- 3.2 World Connectivity for Semiconductor Equipment Production by Manufacturer (2018-2023)
- 3.3 World Connectivity for Semiconductor Equipment Average Price by Manufacturer (2018-2023)
- 3.4 Connectivity for Semiconductor Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Connectivity for Semiconductor Equipment Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Connectivity for Semiconductor Equipment in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Connectivity for Semiconductor Equipment in 2022
- 3.6 Connectivity for Semiconductor Equipment Market: Overall Company Footprint Analysis
  - 3.6.1 Connectivity for Semiconductor Equipment Market: Region Footprint
  - 3.6.2 Connectivity for Semiconductor Equipment Market: Company Product Type Footprint
  - 3.6.3 Connectivity for Semiconductor Equipment Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations



## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

### 4.1 United States VS China: Connectivity for Semiconductor Equipment Production Value Comparison

4.1.1 United States VS China: Connectivity for Semiconductor Equipment Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Connectivity for Semiconductor Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)

### 4.2 United States VS China: Connectivity for Semiconductor Equipment Production Comparison

4.2.1 United States VS China: Connectivity for Semiconductor Equipment Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Connectivity for Semiconductor Equipment Production Market Share Comparison (2018 & 2022 & 2029)

### 4.3 United States VS China: Connectivity for Semiconductor Equipment Consumption Comparison

4.3.1 United States VS China: Connectivity for Semiconductor Equipment Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Connectivity for Semiconductor Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

### 4.4 United States Based Connectivity for Semiconductor Equipment Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Connectivity for Semiconductor Equipment Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Connectivity for Semiconductor Equipment Production Value (2018-2023)

4.4.3 United States Based Manufacturers Connectivity for Semiconductor Equipment Production (2018-2023)

### 4.5 China Based Connectivity for Semiconductor Equipment Manufacturers and Market Share

4.5.1 China Based Connectivity for Semiconductor Equipment Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Connectivity for Semiconductor Equipment Production Value (2018-2023)

4.5.3 China Based Manufacturers Connectivity for Semiconductor Equipment Production (2018-2023)

### 4.6 Rest of World Based Connectivity for Semiconductor Equipment Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Connectivity for Semiconductor Equipment Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Connectivity for Semiconductor Equipment Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Connectivity for Semiconductor Equipment Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Connectivity for Semiconductor Equipment Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Sensor & Signal Connectors

5.2.2 Power Connectors

5.2.3 Motor Connectors

5.2.4 Ethernet Connectors

5.2.5 RF Connectors

5.2.6 Others

5.3 Market Segment by Type

5.3.1 World Connectivity for Semiconductor Equipment Production by Type (2018-2029)

5.3.2 World Connectivity for Semiconductor Equipment Production Value by Type (2018-2029)

5.3.3 World Connectivity for Semiconductor Equipment Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Connectivity for Semiconductor Equipment Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Etching

6.2.2 Sputtering

6.2.3 Vacuum deposition

6.2.4 CVD

6.2.5 PVD

6.2.6 Ion Implantation Systems

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World Connectivity for Semiconductor Equipment Production by Application (2018-2029)

6.3.2 World Connectivity for Semiconductor Equipment Production Value by Application (2018-2029)

6.3.3 World Connectivity for Semiconductor Equipment Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 TE Connectivity (TE)

7.1.1 TE Connectivity (TE) Details

7.1.2 TE Connectivity (TE) Major Business

7.1.3 TE Connectivity (TE) Connectivity for Semiconductor Equipment Product and Services

7.1.4 TE Connectivity (TE) Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 TE Connectivity (TE) Recent Developments/Updates

7.1.6 TE Connectivity (TE) Competitive Strengths & Weaknesses

7.2 HARTING

7.2.1 HARTING Details

7.2.2 HARTING Major Business

7.2.3 HARTING Connectivity for Semiconductor Equipment Product and Services

7.2.4 HARTING Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 HARTING Recent Developments/Updates

7.2.6 HARTING Competitive Strengths & Weaknesses

7.3 Globetech

7.3.1 Globetech Details

7.3.2 Globetech Major Business

7.3.3 Globetech Connectivity for Semiconductor Equipment Product and Services

7.3.4 Globetech Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Globetech Recent Developments/Updates

7.3.6 Globetech Competitive Strengths & Weaknesses

7.4 Caton Connector Corporation

7.4.1 Caton Connector Corporation Details

7.4.2 Caton Connector Corporation Major Business

7.4.3 Caton Connector Corporation Connectivity for Semiconductor Equipment Product and Services

- 7.4.4 Caton Connector Corporation Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Caton Connector Corporation Recent Developments/Updates
- 7.4.6 Caton Connector Corporation Competitive Strengths & Weaknesses
- 7.5 Hirose Electric Group
  - 7.5.1 Hirose Electric Group Details
  - 7.5.2 Hirose Electric Group Major Business
  - 7.5.3 Hirose Electric Group Connectivity for Semiconductor Equipment Product and Services
  - 7.5.4 Hirose Electric Group Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Hirose Electric Group Recent Developments/Updates
  - 7.5.6 Hirose Electric Group Competitive Strengths & Weaknesses
- 7.6 Texon Co., Ltd
  - 7.6.1 Texon Co., Ltd Details
  - 7.6.2 Texon Co., Ltd Major Business
  - 7.6.3 Texon Co., Ltd Connectivity for Semiconductor Equipment Product and Services
  - 7.6.4 Texon Co., Ltd Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Texon Co., Ltd Recent Developments/Updates
  - 7.6.6 Texon Co., Ltd Competitive Strengths & Weaknesses
- 7.7 Douglas Electrical Components
  - 7.7.1 Douglas Electrical Components Details
  - 7.7.2 Douglas Electrical Components Major Business
  - 7.7.3 Douglas Electrical Components Connectivity for Semiconductor Equipment Product and Services
  - 7.7.4 Douglas Electrical Components Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Douglas Electrical Components Recent Developments/Updates
  - 7.7.6 Douglas Electrical Components Competitive Strengths & Weaknesses
- 7.8 GigaLane
  - 7.8.1 GigaLane Details
  - 7.8.2 GigaLane Major Business
  - 7.8.3 GigaLane Connectivity for Semiconductor Equipment Product and Services
  - 7.8.4 GigaLane Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 GigaLane Recent Developments/Updates
  - 7.8.6 GigaLane Competitive Strengths & Weaknesses
- 7.9 JAE Electronics, Inc.

- 7.9.1 JAE Electronics, Inc. Details
- 7.9.2 JAE Electronics, Inc. Major Business
- 7.9.3 JAE Electronics, Inc. Connectivity for Semiconductor Equipment Product and Services
- 7.9.4 JAE Electronics, Inc. Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 JAE Electronics, Inc. Recent Developments/Updates
- 7.9.6 JAE Electronics, Inc. Competitive Strengths & Weaknesses
- 7.10 CeramTec
  - 7.10.1 CeramTec Details
  - 7.10.2 CeramTec Major Business
  - 7.10.3 CeramTec Connectivity for Semiconductor Equipment Product and Services
  - 7.10.4 CeramTec Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 CeramTec Recent Developments/Updates
  - 7.10.6 CeramTec Competitive Strengths & Weaknesses
- 7.11 OMRON SWITCH & DEVICES Corporation
  - 7.11.1 OMRON SWITCH & DEVICES Corporation Details
  - 7.11.2 OMRON SWITCH & DEVICES Corporation Major Business
  - 7.11.3 OMRON SWITCH & DEVICES Corporation Connectivity for Semiconductor Equipment Product and Services
  - 7.11.4 OMRON SWITCH & DEVICES Corporation Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 OMRON SWITCH & DEVICES Corporation Recent Developments/Updates
  - 7.11.6 OMRON SWITCH & DEVICES Corporation Competitive Strengths & Weaknesses
- 7.12 Rosenberger Group
  - 7.12.1 Rosenberger Group Details
  - 7.12.2 Rosenberger Group Major Business
  - 7.12.3 Rosenberger Group Connectivity for Semiconductor Equipment Product and Services
  - 7.12.4 Rosenberger Group Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Rosenberger Group Recent Developments/Updates
  - 7.12.6 Rosenberger Group Competitive Strengths & Weaknesses
- 7.13 Winchester Interconnect
  - 7.13.1 Winchester Interconnect Details
  - 7.13.2 Winchester Interconnect Major Business
  - 7.13.3 Winchester Interconnect Connectivity for Semiconductor Equipment Product

and Services

7.13.4 Winchester Interconnect Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Winchester Interconnect Recent Developments/Updates

7.13.6 Winchester Interconnect Competitive Strengths & Weaknesses

7.14 LEONI

7.14.1 LEONI Details

7.14.2 LEONI Major Business

7.14.3 LEONI Connectivity for Semiconductor Equipment Product and Services

7.14.4 LEONI Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 LEONI Recent Developments/Updates

7.14.6 LEONI Competitive Strengths & Weaknesses

7.15 Telit

7.15.1 Telit Details

7.15.2 Telit Major Business

7.15.3 Telit Connectivity for Semiconductor Equipment Product and Services

7.15.4 Telit Connectivity for Semiconductor Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Telit Recent Developments/Updates

7.15.6 Telit Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Connectivity for Semiconductor Equipment Industry Chain

8.2 Connectivity for Semiconductor Equipment Upstream Analysis

8.2.1 Connectivity for Semiconductor Equipment Core Raw Materials

8.2.2 Main Manufacturers of Connectivity for Semiconductor Equipment Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Connectivity for Semiconductor Equipment Production Mode

8.6 Connectivity for Semiconductor Equipment Procurement Model

8.7 Connectivity for Semiconductor Equipment Industry Sales Model and Sales Channels

8.7.1 Connectivity for Semiconductor Equipment Sales Model

8.7.2 Connectivity for Semiconductor Equipment Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Connectivity for Semiconductor Equipment Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Connectivity for Semiconductor Equipment Production Value by Region (2018-2023) & (USD Million)

Table 3. World Connectivity for Semiconductor Equipment Production Value by Region (2024-2029) & (USD Million)

Table 4. World Connectivity for Semiconductor Equipment Production Value Market Share by Region (2018-2023)

Table 5. World Connectivity for Semiconductor Equipment Production Value Market Share by Region (2024-2029)

Table 6. World Connectivity for Semiconductor Equipment Production by Region (2018-2023) & (K Units)

Table 7. World Connectivity for Semiconductor Equipment Production by Region (2024-2029) & (K Units)

Table 8. World Connectivity for Semiconductor Equipment Production Market Share by Region (2018-2023)

Table 9. World Connectivity for Semiconductor Equipment Production Market Share by Region (2024-2029)

Table 10. World Connectivity for Semiconductor Equipment Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Connectivity for Semiconductor Equipment Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Connectivity for Semiconductor Equipment Major Market Trends

Table 13. World Connectivity for Semiconductor Equipment Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Connectivity for Semiconductor Equipment Consumption by Region (2018-2023) & (K Units)

Table 15. World Connectivity for Semiconductor Equipment Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Connectivity for Semiconductor Equipment Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Connectivity for Semiconductor Equipment Producers in 2022

Table 18. World Connectivity for Semiconductor Equipment Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Connectivity for Semiconductor Equipment Producers in 2022

Table 20. World Connectivity for Semiconductor Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Connectivity for Semiconductor Equipment Company Evaluation Quadrant

Table 22. World Connectivity for Semiconductor Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Connectivity for Semiconductor Equipment Production Site of Key Manufacturer

Table 24. Connectivity for Semiconductor Equipment Market: Company Product Type Footprint

Table 25. Connectivity for Semiconductor Equipment Market: Company Product Application Footprint

Table 26. Connectivity for Semiconductor Equipment Competitive Factors

Table 27. Connectivity for Semiconductor Equipment New Entrant and Capacity Expansion Plans

Table 28. Connectivity for Semiconductor Equipment Mergers & Acquisitions Activity

Table 29. United States VS China Connectivity for Semiconductor Equipment Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Connectivity for Semiconductor Equipment Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Connectivity for Semiconductor Equipment Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Connectivity for Semiconductor Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Connectivity for Semiconductor Equipment Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Connectivity for Semiconductor Equipment Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Connectivity for Semiconductor Equipment Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Connectivity for Semiconductor Equipment Production Market Share (2018-2023)

Table 37. China Based Connectivity for Semiconductor Equipment Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Connectivity for Semiconductor Equipment Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Connectivity for Semiconductor Equipment

Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Connectivity for Semiconductor Equipment Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Connectivity for Semiconductor Equipment Production Market Share (2018-2023)

Table 42. Rest of World Based Connectivity for Semiconductor Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Connectivity for Semiconductor Equipment Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Connectivity for Semiconductor Equipment Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Connectivity for Semiconductor Equipment Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Connectivity for Semiconductor Equipment Production Market Share (2018-2023)

Table 47. World Connectivity for Semiconductor Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Connectivity for Semiconductor Equipment Production by Type (2018-2023) & (K Units)

Table 49. World Connectivity for Semiconductor Equipment Production by Type (2024-2029) & (K Units)

Table 50. World Connectivity for Semiconductor Equipment Production Value by Type (2018-2023) & (USD Million)

Table 51. World Connectivity for Semiconductor Equipment Production Value by Type (2024-2029) & (USD Million)

Table 52. World Connectivity for Semiconductor Equipment Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Connectivity for Semiconductor Equipment Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Connectivity for Semiconductor Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Connectivity for Semiconductor Equipment Production by Application (2018-2023) & (K Units)

Table 56. World Connectivity for Semiconductor Equipment Production by Application (2024-2029) & (K Units)

Table 57. World Connectivity for Semiconductor Equipment Production Value by Application (2018-2023) & (USD Million)

Table 58. World Connectivity for Semiconductor Equipment Production Value by Application (2024-2029) & (USD Million)

- Table 59. World Connectivity for Semiconductor Equipment Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World Connectivity for Semiconductor Equipment Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. TE Connectivity (TE) Basic Information, Manufacturing Base and Competitors
- Table 62. TE Connectivity (TE) Major Business
- Table 63. TE Connectivity (TE) Connectivity for Semiconductor Equipment Product and Services
- Table 64. TE Connectivity (TE) Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. TE Connectivity (TE) Recent Developments/Updates
- Table 66. TE Connectivity (TE) Competitive Strengths & Weaknesses
- Table 67. HARTING Basic Information, Manufacturing Base and Competitors
- Table 68. HARTING Major Business
- Table 69. HARTING Connectivity for Semiconductor Equipment Product and Services
- Table 70. HARTING Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. HARTING Recent Developments/Updates
- Table 72. HARTING Competitive Strengths & Weaknesses
- Table 73. Globetech Basic Information, Manufacturing Base and Competitors
- Table 74. Globetech Major Business
- Table 75. Globetech Connectivity for Semiconductor Equipment Product and Services
- Table 76. Globetech Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Globetech Recent Developments/Updates
- Table 78. Globetech Competitive Strengths & Weaknesses
- Table 79. Caton Connector Corporation Basic Information, Manufacturing Base and Competitors
- Table 80. Caton Connector Corporation Major Business
- Table 81. Caton Connector Corporation Connectivity for Semiconductor Equipment Product and Services
- Table 82. Caton Connector Corporation Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Caton Connector Corporation Recent Developments/Updates
- Table 84. Caton Connector Corporation Competitive Strengths & Weaknesses

- Table 85. Hirose Electric Group Basic Information, Manufacturing Base and Competitors
- Table 86. Hirose Electric Group Major Business
- Table 87. Hirose Electric Group Connectivity for Semiconductor Equipment Product and Services
- Table 88. Hirose Electric Group Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Hirose Electric Group Recent Developments/Updates
- Table 90. Hirose Electric Group Competitive Strengths & Weaknesses
- Table 91. Texon Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 92. Texon Co., Ltd Major Business
- Table 93. Texon Co., Ltd Connectivity for Semiconductor Equipment Product and Services
- Table 94. Texon Co., Ltd Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Texon Co., Ltd Recent Developments/Updates
- Table 96. Texon Co., Ltd Competitive Strengths & Weaknesses
- Table 97. Douglas Electrical Components Basic Information, Manufacturing Base and Competitors
- Table 98. Douglas Electrical Components Major Business
- Table 99. Douglas Electrical Components Connectivity for Semiconductor Equipment Product and Services
- Table 100. Douglas Electrical Components Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Douglas Electrical Components Recent Developments/Updates
- Table 102. Douglas Electrical Components Competitive Strengths & Weaknesses
- Table 103. GigaLane Basic Information, Manufacturing Base and Competitors
- Table 104. GigaLane Major Business
- Table 105. GigaLane Connectivity for Semiconductor Equipment Product and Services
- Table 106. GigaLane Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. GigaLane Recent Developments/Updates
- Table 108. GigaLane Competitive Strengths & Weaknesses
- Table 109. JAE Electronics, Inc. Basic Information, Manufacturing Base and Competitors

Table 110. JAE Electronics, Inc. Major Business

Table 111. JAE Electronics, Inc. Connectivity for Semiconductor Equipment Product and Services

Table 112. JAE Electronics, Inc. Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. JAE Electronics, Inc. Recent Developments/Updates

Table 114. JAE Electronics, Inc. Competitive Strengths & Weaknesses

Table 115. CeramTec Basic Information, Manufacturing Base and Competitors

Table 116. CeramTec Major Business

Table 117. CeramTec Connectivity for Semiconductor Equipment Product and Services

Table 118. CeramTec Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. CeramTec Recent Developments/Updates

Table 120. CeramTec Competitive Strengths & Weaknesses

Table 121. OMRON SWITCH & DEVICES Corporation Basic Information, Manufacturing Base and Competitors

Table 122. OMRON SWITCH & DEVICES Corporation Major Business

Table 123. OMRON SWITCH & DEVICES Corporation Connectivity for Semiconductor Equipment Product and Services

Table 124. OMRON SWITCH & DEVICES Corporation Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. OMRON SWITCH & DEVICES Corporation Recent Developments/Updates

Table 126. OMRON SWITCH & DEVICES Corporation Competitive Strengths & Weaknesses

Table 127. Rosenberger Group Basic Information, Manufacturing Base and Competitors

Table 128. Rosenberger Group Major Business

Table 129. Rosenberger Group Connectivity for Semiconductor Equipment Product and Services

Table 130. Rosenberger Group Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Rosenberger Group Recent Developments/Updates

Table 132. Rosenberger Group Competitive Strengths & Weaknesses

Table 133. Winchester Interconnect Basic Information, Manufacturing Base and Competitors

Table 134. Winchester Interconnect Major Business

Table 135. Winchester Interconnect Connectivity for Semiconductor Equipment Product and Services

Table 136. Winchester Interconnect Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Winchester Interconnect Recent Developments/Updates

Table 138. Winchester Interconnect Competitive Strengths & Weaknesses

Table 139. LEONI Basic Information, Manufacturing Base and Competitors

Table 140. LEONI Major Business

Table 141. LEONI Connectivity for Semiconductor Equipment Product and Services

Table 142. LEONI Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. LEONI Recent Developments/Updates

Table 144. Telit Basic Information, Manufacturing Base and Competitors

Table 145. Telit Major Business

Table 146. Telit Connectivity for Semiconductor Equipment Product and Services

Table 147. Telit Connectivity for Semiconductor Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Connectivity for Semiconductor Equipment Upstream (Raw Materials)

Table 149. Connectivity for Semiconductor Equipment Typical Customers

Table 150. Connectivity for Semiconductor Equipment Typical Distributors

List of Figure

Figure 1. Connectivity for Semiconductor Equipment Picture

Figure 2. World Connectivity for Semiconductor Equipment Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Connectivity for Semiconductor Equipment Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Connectivity for Semiconductor Equipment Production (2018-2029) & (K Units)

Figure 5. World Connectivity for Semiconductor Equipment Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Connectivity for Semiconductor Equipment Production Value Market Share by Region (2018-2029)

Figure 7. World Connectivity for Semiconductor Equipment Production Market Share by Region (2018-2029)

Figure 8. North America Connectivity for Semiconductor Equipment Production

(2018-2029) & (K Units)

Figure 9. Europe Connectivity for Semiconductor Equipment Production (2018-2029) & (K Units)

Figure 10. China Connectivity for Semiconductor Equipment Production (2018-2029) & (K Units)

Figure 11. Japan Connectivity for Semiconductor Equipment Production (2018-2029) & (K Units)

Figure 12. South Korea Connectivity for Semiconductor Equipment Production (2018-2029) & (K Units)

Figure 13. Connectivity for Semiconductor Equipment Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 16. World Connectivity for Semiconductor Equipment Consumption Market Share by Region (2018-2029)

Figure 17. United States Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 18. China Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 19. Europe Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 20. Japan Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 21. South Korea Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 23. India Connectivity for Semiconductor Equipment Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Connectivity for Semiconductor Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Connectivity for Semiconductor Equipment Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Connectivity for Semiconductor Equipment Markets in 2022

Figure 27. United States VS China: Connectivity for Semiconductor Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Connectivity for Semiconductor Equipment Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Connectivity for Semiconductor Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Connectivity for Semiconductor Equipment Production Market Share 2022

Figure 31. China Based Manufacturers Connectivity for Semiconductor Equipment Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Connectivity for Semiconductor Equipment Production Market Share 2022

Figure 33. World Connectivity for Semiconductor Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Connectivity for Semiconductor Equipment Production Value Market Share by Type in 2022

Figure 35. Sensor & Signal Connectors

Figure 36. Power Connectors

Figure 37. Motor Connectors

Figure 38. Ethernet Connectors

Figure 39. RF Connectors

Figure 40. Others

Figure 41. World Connectivity for Semiconductor Equipment Production Market Share by Type (2018-2029)

Figure 42. World Connectivity for Semiconductor Equipment Production Value Market Share by Type (2018-2029)

Figure 43. World Connectivity for Semiconductor Equipment Average Price by Type (2018-2029) & (US\$/Unit)

Figure 44. World Connectivity for Semiconductor Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 45. World Connectivity for Semiconductor Equipment Production Value Market Share by Application in 2022

Figure 46. Etching

Figure 47. Sputtering

Figure 48. Vacuum deposition

Figure 49. CVD

Figure 50. PVD

Figure 51. Ion Implantation Systems

Figure 52. Others

Figure 53. World Connectivity for Semiconductor Equipment Production Market Share by Application (2018-2029)

Figure 54. World Connectivity for Semiconductor Equipment Production Value Market Share by Application (2018-2029)



Figure 55. World Connectivity for Semiconductor Equipment Average Price by Application (2018-2029) & (US\$/Unit)

Figure 56. Connectivity for Semiconductor Equipment Industry Chain

Figure 57. Connectivity for Semiconductor Equipment Procurement Model

Figure 58. Connectivity for Semiconductor Equipment Sales Model

Figure 59. Connectivity for Semiconductor Equipment Sales Channels, Direct Sales, and Distribution

Figure 60. Methodology

Figure 61. Research Process and Data Source

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