

Global Solar Photovoltaic Cable Market Growth 2025-2031

<https://marketpublishers.com/r/G8F95EEF1234EN.html>

Date: February 2025

Pages: 112

Price: US\$ 3,660.00 (Single User License)

ID: G8F95EEF1234EN

Abstracts

The global Solar Photovoltaic Cable market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Solar photovoltaic cable, also known as solar PV cable or solar cable, is a specialized type of cable used in solar power systems to connect solar panels, inverters, and other components. It is designed to safely and efficiently transmit the direct current (DC) power generated by solar panels to the inverter for conversion into alternating current (AC) power. Solar photovoltaic cables are manufactured in compliance with international standards such as IEC 60227, IEC 60245, and UL 4703. When selecting solar PV cables, it is important to consider factors such as cable size, voltage rating, temperature rating, and compliance with relevant standards to ensure the safe and efficient operation of the solar power system.

It is expected that global demand for photovoltaic products will remain high in the next few years. According to our PV & Solar Research Center, by the end of 2022, the global cumulative installed photovoltaic power generation capacity is about 1180 GW. According to the data of China Photovoltaic Industry Association, the global newly installed photovoltaic capacity in 2022 is about 230 GW, and this number in 2023 is predicted to be 280-330 GW. According to the data of the Ministry of Industry and Information Technology, the total output value of China's photovoltaic industry exceeded 1.4 trillion yuan in 2022. From the perspective of production value, mainland China is still the global center of the PV industry. According to the International Energy Agency, China market share in all key products of the supply chain have exceeded 80%. Among them, the production capacity of silicon wafers, solar cells, and components accounts for as high as 98%, 85% and 77%, respectively. According to the data released by the European Photovoltaic Association, 27 EU countries gained a new

PV installed capacity of 41.4 GW in 2022. According to the report of the US Solar Energy Industries Association (SEIA), the US held a new PV installed capacity of less than 19 GW in 2022. But it is estimated that from 2023, the average annual growth rate of new photovoltaic installed capacity will exceed 21%. In terms of Japan, based on data from Fitch and the US Energy Information Administration (EIA), in 2022, Japan's newly installed photovoltaic capacity was 3.107 GW.

LP Information, Inc. (LPI) ' newest research report, the "Solar Photovoltaic Cable Industry Forecast" looks at past sales and reviews total world Solar Photovoltaic Cable sales in 2024, providing a comprehensive analysis by region and market sector of projected Solar Photovoltaic Cable sales for 2025 through 2031. With Solar Photovoltaic Cable sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solar Photovoltaic Cable industry.

This Insight Report provides a comprehensive analysis of the global Solar Photovoltaic Cable landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Solar Photovoltaic Cable portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Solar Photovoltaic Cable market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solar Photovoltaic Cable and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Solar Photovoltaic Cable.

This report presents a comprehensive overview, market shares, and growth opportunities of Solar Photovoltaic Cable market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Copper Core

Aluminum Core

Others

Segmentation by Application:

Mono- Photovoltaic Solar Pane

Polycrystalline Photovoltaic Solar Panel

Thin film Photovoltaic Solar Panel

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Yazaki Corporation

Kris-Tech Wire

General Cable Technologies

Allied Wire and Cable

HELUKABEL

Service Wire

Alpha Wire

Hangzhou Futong-Showa Electric Wire Cable

Staubli

WUXI XINHONGYE WIRE&CABLE

Changzhou Painuo Electron

Jiangsu Shangshang Cable Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Solar Photovoltaic Cable market?

What factors are driving Solar Photovoltaic Cable market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Solar Photovoltaic Cable market opportunities vary by end market size?

How does Solar Photovoltaic Cable break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Solar Photovoltaic Cable Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Solar Photovoltaic Cable by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Solar Photovoltaic Cable by Country/Region, 2020, 2024 & 2031
- 2.2 Solar Photovoltaic Cable Segment by Type
 - 2.2.1 Copper Core
 - 2.2.2 Aluminum Core
 - 2.2.3 Others
- 2.3 Solar Photovoltaic Cable Sales by Type
 - 2.3.1 Global Solar Photovoltaic Cable Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Solar Photovoltaic Cable Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Solar Photovoltaic Cable Sale Price by Type (2020-2025)
- 2.4 Solar Photovoltaic Cable Segment by Application
 - 2.4.1 Mono- Photovoltaic Solar Pane
 - 2.4.2 Polycrystalline Photovoltaic Solar Panel
 - 2.4.3 Thin film Photovoltaic Solar Panel
- 2.5 Solar Photovoltaic Cable Sales by Application
 - 2.5.1 Global Solar Photovoltaic Cable Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Solar Photovoltaic Cable Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Solar Photovoltaic Cable Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Solar Photovoltaic Cable Breakdown Data by Company

3.1.1 Global Solar Photovoltaic Cable Annual Sales by Company (2020-2025)

3.1.2 Global Solar Photovoltaic Cable Sales Market Share by Company (2020-2025)

3.2 Global Solar Photovoltaic Cable Annual Revenue by Company (2020-2025)

3.2.1 Global Solar Photovoltaic Cable Revenue by Company (2020-2025)

3.2.2 Global Solar Photovoltaic Cable Revenue Market Share by Company
(2020-2025)

3.3 Global Solar Photovoltaic Cable Sale Price by Company

3.4 Key Manufacturers Solar Photovoltaic Cable Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Solar Photovoltaic Cable Product Location Distribution

3.4.2 Players Solar Photovoltaic Cable Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SOLAR PHOTOVOLTAIC CABLE BY GEOGRAPHIC REGION

4.1 World Historic Solar Photovoltaic Cable Market Size by Geographic Region (2020-2025)

4.1.1 Global Solar Photovoltaic Cable Annual Sales by Geographic Region
(2020-2025)

4.1.2 Global Solar Photovoltaic Cable Annual Revenue by Geographic Region
(2020-2025)

4.2 World Historic Solar Photovoltaic Cable Market Size by Country/Region (2020-2025)

4.2.1 Global Solar Photovoltaic Cable Annual Sales by Country/Region (2020-2025)

4.2.2 Global Solar Photovoltaic Cable Annual Revenue by Country/Region
(2020-2025)

4.3 Americas Solar Photovoltaic Cable Sales Growth

4.4 APAC Solar Photovoltaic Cable Sales Growth

4.5 Europe Solar Photovoltaic Cable Sales Growth

4.6 Middle East & Africa Solar Photovoltaic Cable Sales Growth

5 AMERICAS

5.1 Americas Solar Photovoltaic Cable Sales by Country

5.1.1 Americas Solar Photovoltaic Cable Sales by Country (2020-2025)

5.1.2 Americas Solar Photovoltaic Cable Revenue by Country (2020-2025)

5.2 Americas Solar Photovoltaic Cable Sales by Type (2020-2025)

5.3 Americas Solar Photovoltaic Cable Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Solar Photovoltaic Cable Sales by Region

6.1.1 APAC Solar Photovoltaic Cable Sales by Region (2020-2025)

6.1.2 APAC Solar Photovoltaic Cable Revenue by Region (2020-2025)

6.2 APAC Solar Photovoltaic Cable Sales by Type (2020-2025)

6.3 APAC Solar Photovoltaic Cable Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Solar Photovoltaic Cable by Country

7.1.1 Europe Solar Photovoltaic Cable Sales by Country (2020-2025)

7.1.2 Europe Solar Photovoltaic Cable Revenue by Country (2020-2025)

7.2 Europe Solar Photovoltaic Cable Sales by Type (2020-2025)

7.3 Europe Solar Photovoltaic Cable Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Solar Photovoltaic Cable by Country

8.1.1 Middle East & Africa Solar Photovoltaic Cable Sales by Country (2020-2025)

8.1.2 Middle East & Africa Solar Photovoltaic Cable Revenue by Country (2020-2025)

8.2 Middle East & Africa Solar Photovoltaic Cable Sales by Type (2020-2025)

8.3 Middle East & Africa Solar Photovoltaic Cable Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Solar Photovoltaic Cable

10.3 Manufacturing Process Analysis of Solar Photovoltaic Cable

10.4 Industry Chain Structure of Solar Photovoltaic Cable

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Solar Photovoltaic Cable Distributors

11.3 Solar Photovoltaic Cable Customer

12 WORLD FORECAST REVIEW FOR SOLAR PHOTOVOLTAIC CABLE BY GEOGRAPHIC REGION

12.1 Global Solar Photovoltaic Cable Market Size Forecast by Region

- 12.1.1 Global Solar Photovoltaic Cable Forecast by Region (2026-2031)
- 12.1.2 Global Solar Photovoltaic Cable Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Solar Photovoltaic Cable Forecast by Type (2026-2031)
- 12.7 Global Solar Photovoltaic Cable Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Yazaki Corporation

- 13.1.1 Yazaki Corporation Company Information
- 13.1.2 Yazaki Corporation Solar Photovoltaic Cable Product Portfolios and Specifications
- 13.1.3 Yazaki Corporation Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 Yazaki Corporation Main Business Overview
- 13.1.5 Yazaki Corporation Latest Developments

13.2 Kris-Tech Wire

- 13.2.1 Kris-Tech Wire Company Information
- 13.2.2 Kris-Tech Wire Solar Photovoltaic Cable Product Portfolios and Specifications
- 13.2.3 Kris-Tech Wire Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 Kris-Tech Wire Main Business Overview
- 13.2.5 Kris-Tech Wire Latest Developments

13.3 General Cable Technologies

- 13.3.1 General Cable Technologies Company Information
- 13.3.2 General Cable Technologies Solar Photovoltaic Cable Product Portfolios and Specifications
- 13.3.3 General Cable Technologies Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 General Cable Technologies Main Business Overview
- 13.3.5 General Cable Technologies Latest Developments

13.4 Allied Wire and Cable

- 13.4.1 Allied Wire and Cable Company Information
- 13.4.2 Allied Wire and Cable Solar Photovoltaic Cable Product Portfolios and Specifications

13.4.3 Allied Wire and Cable Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Allied Wire and Cable Main Business Overview

13.4.5 Allied Wire and Cable Latest Developments

13.5 HELUKABEL

13.5.1 HELUKABEL Company Information

13.5.2 HELUKABEL Solar Photovoltaic Cable Product Portfolios and Specifications

13.5.3 HELUKABEL Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 HELUKABEL Main Business Overview

13.5.5 HELUKABEL Latest Developments

13.6 Service Wire

13.6.1 Service Wire Company Information

13.6.2 Service Wire Solar Photovoltaic Cable Product Portfolios and Specifications

13.6.3 Service Wire Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Service Wire Main Business Overview

13.6.5 Service Wire Latest Developments

13.7 Alpha Wire

13.7.1 Alpha Wire Company Information

13.7.2 Alpha Wire Solar Photovoltaic Cable Product Portfolios and Specifications

13.7.3 Alpha Wire Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Alpha Wire Main Business Overview

13.7.5 Alpha Wire Latest Developments

13.8 Hangzhou Futong-Showa Electric Wire Cable

13.8.1 Hangzhou Futong-Showa Electric Wire Cable Company Information

13.8.2 Hangzhou Futong-Showa Electric Wire Cable Solar Photovoltaic Cable Product Portfolios and Specifications

13.8.3 Hangzhou Futong-Showa Electric Wire Cable Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Hangzhou Futong-Showa Electric Wire Cable Main Business Overview

13.8.5 Hangzhou Futong-Showa Electric Wire Cable Latest Developments

13.9 Staubli

13.9.1 Staubli Company Information

13.9.2 Staubli Solar Photovoltaic Cable Product Portfolios and Specifications

13.9.3 Staubli Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Staubli Main Business Overview

- 13.9.5 Staubli Latest Developments
- 13.10 WUXI XINHONGYE WIRE&CABLE
 - 13.10.1 WUXI XINHONGYE WIRE&CABLE Company Information
 - 13.10.2 WUXI XINHONGYE WIRE&CABLE Solar Photovoltaic Cable Product Portfolios and Specifications
 - 13.10.3 WUXI XINHONGYE WIRE&CABLE Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 WUXI XINHONGYE WIRE&CABLE Main Business Overview
 - 13.10.5 WUXI XINHONGYE WIRE&CABLE Latest Developments
- 13.11 Changzhou Painuo Electron
 - 13.11.1 Changzhou Painuo Electron Company Information
 - 13.11.2 Changzhou Painuo Electron Solar Photovoltaic Cable Product Portfolios and Specifications
 - 13.11.3 Changzhou Painuo Electron Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Changzhou Painuo Electron Main Business Overview
 - 13.11.5 Changzhou Painuo Electron Latest Developments
- 13.12 Jiangsu Shangshang Cable Group
 - 13.12.1 Jiangsu Shangshang Cable Group Company Information
 - 13.12.2 Jiangsu Shangshang Cable Group Solar Photovoltaic Cable Product Portfolios and Specifications
 - 13.12.3 Jiangsu Shangshang Cable Group Solar Photovoltaic Cable Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Jiangsu Shangshang Cable Group Main Business Overview
 - 13.12.5 Jiangsu Shangshang Cable Group Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

- Table 1. Solar Photovoltaic Cable Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Solar Photovoltaic Cable Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Copper Core
- Table 4. Major Players of Aluminum Core
- Table 5. Major Players of Others
- Table 6. Global Solar Photovoltaic Cable Sales by Type (2020-2025) & (Km)

Table 7. Global Solar Photovoltaic Cable Sales Market Share byType (2020-2025)
Table 8. Global Solar Photovoltaic Cable Revenue byType (2020-2025) & (\$ million)
Table 9. Global Solar Photovoltaic Cable Revenue Market Share byType (2020-2025)
Table 10. Global Solar Photovoltaic Cable Sale Price byType (2020-2025) & (US\$/m)
Table 11. Global Solar Photovoltaic Cable Sale by Application (2020-2025) & (Km)
Table 12. Global Solar Photovoltaic Cable Sale Market Share by Application (2020-2025)
Table 13. Global Solar Photovoltaic Cable Revenue by Application (2020-2025) & (\$ million)
Table 14. Global Solar Photovoltaic Cable Revenue Market Share by Application (2020-2025)
Table 15. Global Solar Photovoltaic Cable Sale Price by Application (2020-2025) & (US\$/m)
Table 16. Global Solar Photovoltaic Cable Sales by Company (2020-2025) & (Km)
Table 17. Global Solar Photovoltaic Cable Sales Market Share by Company (2020-2025)
Table 18. Global Solar Photovoltaic Cable Revenue by Company (2020-2025) & (\$ millions)
Table 19. Global Solar Photovoltaic Cable Revenue Market Share by Company (2020-2025)
Table 20. Global Solar Photovoltaic Cable Sale Price by Company (2020-2025) & (US\$/m)
Table 21. Key Manufacturers Solar Photovoltaic Cable Producing Area Distribution and Sales Area
Table 22. Players Solar Photovoltaic Cable Products Offered
Table 23. Solar Photovoltaic Cable Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global Solar Photovoltaic Cable Sales by Geographic Region (2020-2025) & (Km)
Table 27. Global Solar Photovoltaic Cable Sales Market Share Geographic Region (2020-2025)
Table 28. Global Solar Photovoltaic Cable Revenue by Geographic Region (2020-2025) & (\$ millions)
Table 29. Global Solar Photovoltaic Cable Revenue Market Share by Geographic Region (2020-2025)
Table 30. Global Solar Photovoltaic Cable Sales by Country/Region (2020-2025) & (Km)

Table 31. Global Solar Photovoltaic Cable Sales Market Share by Country/Region (2020-2025)

Table 32. Global Solar Photovoltaic Cable Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Solar Photovoltaic Cable Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Solar Photovoltaic Cable Sales by Country (2020-2025) & (Km)

Table 35. Americas Solar Photovoltaic Cable Sales Market Share by Country (2020-2025)

Table 36. Americas Solar Photovoltaic Cable Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas Solar Photovoltaic Cable Sales byType (2020-2025) & (Km)

Table 38. Americas Solar Photovoltaic Cable Sales by Application (2020-2025) & (Km)

Table 39. APAC Solar Photovoltaic Cable Sales by Region (2020-2025) & (Km)

Table 40. APAC Solar Photovoltaic Cable Sales Market Share by Region (2020-2025)

Table 41. APAC Solar Photovoltaic Cable Revenue by Region (2020-2025) & (\$ millions)

Table 42. APAC Solar Photovoltaic Cable Sales byType (2020-2025) & (Km)

Table 43. APAC Solar Photovoltaic Cable Sales by Application (2020-2025) & (Km)

Table 44. Europe Solar Photovoltaic Cable Sales by Country (2020-2025) & (Km)

Table 45. Europe Solar Photovoltaic Cable Revenue by Country (2020-2025) & (\$ millions)

Table 46. Europe Solar Photovoltaic Cable Sales byType (2020-2025) & (Km)

Table 47. Europe Solar Photovoltaic Cable Sales by Application (2020-2025) & (Km)

Table 48. Middle East & Africa Solar Photovoltaic Cable Sales by Country (2020-2025) & (Km)

Table 49. Middle East & Africa Solar Photovoltaic Cable Revenue Market Share by Country (2020-2025)

Table 50. Middle East & Africa Solar Photovoltaic Cable Sales byType (2020-2025) & (Km)

Table 51. Middle East & Africa Solar Photovoltaic Cable Sales by Application (2020-2025) & (Km)

Table 52. Key Market Drivers & Growth Opportunities of Solar Photovoltaic Cable

Table 53. Key Market Challenges & Risks of Solar Photovoltaic Cable

Table 54. Key IndustryTrends of Solar Photovoltaic Cable

Table 55. Solar Photovoltaic Cable Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Solar Photovoltaic Cable Distributors List

Table 58. Solar Photovoltaic Cable Customer List

Table 59. Global Solar Photovoltaic Cable SalesForecast by Region (2026-2031) & (Km)

Table 60. Global Solar Photovoltaic Cable RevenueForecast by Region (2026-2031) & (\$ millions)

Table 61. Americas Solar Photovoltaic Cable SalesForecast by Country (2026-2031) & (Km)

Table 62. Americas Solar Photovoltaic Cable Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 63. APAC Solar Photovoltaic Cable SalesForecast by Region (2026-2031) & (Km)

Table 64. APAC Solar Photovoltaic Cable Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 65. Europe Solar Photovoltaic Cable SalesForecast by Country (2026-2031) & (Km)

Table 66. Europe Solar Photovoltaic Cable RevenueForecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Solar Photovoltaic Cable SalesForecast by Country (2026-2031) & (Km)

Table 68. Middle East & Africa Solar Photovoltaic Cable RevenueForecast by Country (2026-2031) & (\$ millions)

Table 69. Global Solar Photovoltaic Cable SalesForecast byType (2026-2031) & (Km)

Table 70. Global Solar Photovoltaic Cable RevenueForecast byType (2026-2031) & (\$ millions)

Table 71. Global Solar Photovoltaic Cable SalesForecast by Application (2026-2031) & (Km)

Table 72. Global Solar Photovoltaic Cable RevenueForecast by Application (2026-2031) & (\$ millions)

Table 73. Yazaki Corporation Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 74. Yazaki Corporation Solar Photovoltaic Cable Product Portfolios and Specifications

Table 75. Yazaki Corporation Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 76. Yazaki Corporation Main Business

Table 77. Yazaki Corporation Latest Developments

Table 78. Kris-Tech Wire Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 79. Kris-Tech Wire Solar Photovoltaic Cable Product Portfolios and Specifications

Table 80. Kris-Tech Wire Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 81. Kris-Tech Wire Main Business

Table 82. Kris-Tech Wire Latest Developments

Table 83. General CableTechnologies Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 84. General CableTechnologies Solar Photovoltaic Cable Product Portfolios and Specifications

Table 85. General CableTechnologies Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 86. General CableTechnologies Main Business

Table 87. General CableTechnologies Latest Developments

Table 88. Allied Wire and Cable Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 89. Allied Wire and Cable Solar Photovoltaic Cable Product Portfolios and Specifications

Table 90. Allied Wire and Cable Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 91. Allied Wire and Cable Main Business

Table 92. Allied Wire and Cable Latest Developments

Table 93. HELUKABEL Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 94. HELUKABEL Solar Photovoltaic Cable Product Portfolios and Specifications

Table 95. HELUKABEL Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 96. HELUKABEL Main Business

Table 97. HELUKABEL Latest Developments

Table 98. Service Wire Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 99. Service Wire Solar Photovoltaic Cable Product Portfolios and Specifications

Table 100. Service Wire Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 101. Service Wire Main Business

Table 102. Service Wire Latest Developments

Table 103. Alpha Wire Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 104. Alpha Wire Solar Photovoltaic Cable Product Portfolios and Specifications

Table 105. Alpha Wire Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 106. Alpha Wire Main Business

Table 107. Alpha Wire Latest Developments

Table 108. HangzhouFutong-Showa Electric Wire Cable Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 109. HangzhouFutong-Showa Electric Wire Cable Solar Photovoltaic Cable Product Portfolios and Specifications

Table 110. HangzhouFutong-Showa Electric Wire Cable Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 111. HangzhouFutong-Showa Electric Wire Cable Main Business

Table 112. HangzhouFutong-Showa Electric Wire Cable Latest Developments

Table 113. Staubli Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 114. Staubli Solar Photovoltaic Cable Product Portfolios and Specifications

Table 115. Staubli Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 116. Staubli Main Business

Table 117. Staubli Latest Developments

Table 118. WUXI XINHONGYE WIRE&CABLE Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 119. WUXI XINHONGYE WIRE&CABLE Solar Photovoltaic Cable Product Portfolios and Specifications

Table 120. WUXI XINHONGYE WIRE&CABLE Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 121. WUXI XINHONGYE WIRE&CABLE Main Business

Table 122. WUXI XINHONGYE WIRE&CABLE Latest Developments

Table 123. Changzhou Painuo Electron Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 124. Changzhou Painuo Electron Solar Photovoltaic Cable Product Portfolios and Specifications

Table 125. Changzhou Painuo Electron Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 126. Changzhou Painuo Electron Main Business

Table 127. Changzhou Painuo Electron Latest Developments

Table 128. Jiangsu Shangshang Cable Group Basic Information, Solar Photovoltaic Cable Manufacturing Base, Sales Area and Its Competitors

Table 129. Jiangsu Shangshang Cable Group Solar Photovoltaic Cable Product Portfolios and Specifications

Table 130. Jiangsu Shangshang Cable Group Solar Photovoltaic Cable Sales (Km), Revenue (\$ Million), Price (US\$/m) and Gross Margin (2020-2025)

Table 131. Jiangsu Shangshang Cable Group Main Business

Table 132. Jiangsu Shangshang Cable Group Latest Developments

LIST OFFIGURES

- Figure 1. Picture of Solar Photovoltaic Cable
- Figure 2. Solar Photovoltaic Cable Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Solar Photovoltaic Cable Sales Growth Rate 2020-2031 (Km)
- Figure 7. Global Solar Photovoltaic Cable Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Solar Photovoltaic Cable Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Solar Photovoltaic Cable Sales Market Share by Country/Region (2024)
- Figure 10. Solar Photovoltaic Cable Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Copper Core
- Figure 12. Product Picture of Aluminum Core
- Figure 13. Product Picture of Others
- Figure 14. Global Solar Photovoltaic Cable Sales Market Share byType in 2025
- Figure 15. Global Solar Photovoltaic Cable Revenue Market Share byType (2020-2025)
- Figure 16. Solar Photovoltaic Cable Consumed in Mono- Photovoltaic Solar Pane
- Figure 17. Global Solar Photovoltaic Cable Market: Mono- Photovoltaic Solar Pane (2020-2025) & (Km)
- Figure 18. Solar Photovoltaic Cable Consumed in Polycrystalline Photovoltaic Solar Panel
- Figure 19. Global Solar Photovoltaic Cable Market: Polycrystalline Photovoltaic Solar Panel (2020-2025) & (Km)
- Figure 20. Solar Photovoltaic Cable Consumed inThin film Photovoltaic Solar Panel
- Figure 21. Global Solar Photovoltaic Cable Market:Thin film Photovoltaic Solar Panel (2020-2025) & (Km)
- Figure 22. Global Solar Photovoltaic Cable Sale Market Share by Application (2024)
- Figure 23. Global Solar Photovoltaic Cable Revenue Market Share by Application in 2025
- Figure 24. Solar Photovoltaic Cable Sales by Company in 2025 (Km)
- Figure 25. Global Solar Photovoltaic Cable Sales Market Share by Company in 2025
- Figure 26. Solar Photovoltaic Cable Revenue by Company in 2025 (\$ millions)
- Figure 27. Global Solar Photovoltaic Cable Revenue Market Share by Company in 2025

Figure 28. Global Solar Photovoltaic Cable Sales Market Share by Geographic Region (2020-2025)

Figure 29. Global Solar Photovoltaic Cable Revenue Market Share by Geographic Region in 2025

Figure 30. Americas Solar Photovoltaic Cable Sales 2020-2025 (Km)

Figure 31. Americas Solar Photovoltaic Cable Revenue 2020-2025 (\$ millions)

Figure 32. APAC Solar Photovoltaic Cable Sales 2020-2025 (Km)

Figure 33. APAC Solar Photovoltaic Cable Revenue 2020-2025 (\$ millions)

Figure 34. Europe Solar Photovoltaic Cable Sales 2020-2025 (Km)

Figure 35. Europe Solar Photovoltaic Cable Revenue 2020-2025 (\$ millions)

Figure 36. Middle East & Africa Solar Photovoltaic Cable Sales 2020-2025 (Km)

Figure 37. Middle East & Africa Solar Photovoltaic Cable Revenue 2020-2025 (\$ millions)

Figure 38. Americas Solar Photovoltaic Cable Sales Market Share by Country in 2025

Figure 39. Americas Solar Photovoltaic Cable Revenue Market Share by Country (2020-2025)

Figure 40. Americas Solar Photovoltaic Cable Sales Market Share byType (2020-2025)

Figure 41. Americas Solar Photovoltaic Cable Sales Market Share by Application (2020-2025)

Figure 42. United States Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 43. Canada Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 44. Mexico Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 45. Brazil Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 46. APAC Solar Photovoltaic Cable Sales Market Share by Region in 2025

Figure 47. APAC Solar Photovoltaic Cable Revenue Market Share by Region (2020-2025)

Figure 48. APAC Solar Photovoltaic Cable Sales Market Share byType (2020-2025)

Figure 49. APAC Solar Photovoltaic Cable Sales Market Share by Application (2020-2025)

Figure 50. China Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 51. Japan Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 52. South Korea Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 53. Southeast Asia Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 54. India Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 55. Australia Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 56. ChinaTaiwan Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$

millions)

Figure 57. Europe Solar Photovoltaic Cable Sales Market Share by Country in 2025

Figure 58. Europe Solar Photovoltaic Cable Revenue Market Share by Country
(2020-2025)

Figure 59. Europe Solar Photovoltaic Cable Sales Market Share byType (2020-2025)

Figure 60. Europe Solar Photovoltaic Cable Sales Market Share by Application
(2020-2025)

Figure 61. Germany Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 62. France Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 63. UK Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 64. Italy Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 65. Russia Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 66. Middle East & Africa Solar Photovoltaic Cable Sales Market Share by
Country (2020-2025)

Figure 67. Middle East & Africa Solar Photovoltaic Cable Sales Market Share byType
(2020-2025)

Figure 68. Middle East & Africa Solar Photovoltaic Cable Sales Market Share by
Application (2020-2025)

Figure 69. Egypt Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 70. South Africa Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$
millions)

Figure 71. Israel Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 72. Turkey Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$ millions)

Figure 73. GCC Countries Solar Photovoltaic Cable Revenue Growth 2020-2025 (\$
millions)

Figure 74. Manufacturing Cost Structure Analysis of Solar Photovoltaic Cable in 2025

Figure 75. Manufacturing Process Analysis of Solar Photovoltaic Cable

Figure 76. Industry Chain Structure of Solar Photovoltaic Cable

Figure 77. Channels of Distribution

Figure 78. Global Solar Photovoltaic Cable Sales MarketForecast by Region
(2026-2031)

Figure 79. Global Solar Photovoltaic Cable Revenue Market ShareForecast by Region
(2026-2031)

Figure 80. Global Solar Photovoltaic Cable Sales Market ShareForecast byType
(2026-2031)

Figure 81. Global Solar Photovoltaic Cable Revenue Market ShareForecast byType
(2026-2031)

Figure 82. Global Solar Photovoltaic Cable Sales Market ShareForecast by Application
(2026-2031)

Figure 83. Global Solar Photovoltaic Cable Revenue Market ShareForecast by Application (2026-2031)

I would like to order

Product name: Global Solar Photovoltaic Cable Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G8F95EEF1234EN.html>

Price: US\$ 3,660.00 (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 <https://marketpublishers.com/r/G8F95EEF1234EN.html>