

## **Japan Wires and Cables Market Report and Forecast 2025-2034**

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### **Report description:**

The Japan wires and cables market size reached USD 17.10 Billion in 2024. The market is projected to grow at a CAGR of 3.30% between 2025 and 2034, reaching a value of around USD 23.66 Billion by 2034.

Wires and cables are widely adopted in automobiles in wiring harness assemblies for all passenger performance and race cars, light, medium, heavy, and industrial trucks, among others. The automotive sector of Japan is rapidly growing with 1,381,558 vehicles registered in Q1 2023, an increase of 15% from the previous quarter. The expansion of the automotive sector in Japan is expected to further contribute to the growth of the wires and cables market. Furthermore, Japan is witnessing a growing inclination towards eco-wires and eco-cables that are developed with environmentally friendly materials with a smaller impact on the environment.

Additionally, with the expansion of the automobile sector, flexible cables are increasing in demand as they are designed to handle the stress during their assembly process and also the vibrations of moving vehicles. □The trend towards downsizing, weight reduction, and space-saving in various types of equipment is leading to the increased adoption of flexible wires and cables.

In June 2021, the United States and Japan collaborated for the development of 5G base stations and undersea cables with several countries, including countries in the Indo-Pacific region, Europe, and South America. Such developments in the telecommunications sector are increasing the demand for wires and cables, further supporting the Japan wires and cables market growth.

### Market Segmentation

Japan Wires and Cables Market Report and Forecast 2025-2034 offers a detailed analysis of the market based on the following segments:

### Market Breakup by Voltage

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- Low Voltage
- Medium Voltage
- High Voltage

#### Market Breakup by Product

- Power Cables
- Building Wires
- Flexible Wires and Cables
- EHV Cables
- Control/Instrumentation Cables
- Others

#### Market Breakup by Material

- Copper
- Aluminium
- Others

#### Market Breakup by End Use

- Construction \_x000D\_ \_x000D\_ Residential \_x000D\_ Commercial \_x000D\_ \_x000D\_
- Construction \_x000D\_ \_x000D\_ Residential \_x000D\_ Commercial \_x000D\_ \_x000D\_
- Telecommunications
- Energy and Power
- Automotive
- Aerospace and Defence
- Others
  
- Telecommunications
- Energy and Power
- Automotive
- Aerospace and Defence
- Others

#### Competitive Landscape

There is a growing trend of eco-wires and cables, resulted by increasing concerns regarding environment safety and sustainability.

- Sumitomo Electric Industries, Ltd.
- Mitsubishi Co., Ltd
- ENEOS NUC Corporation
- Furukawa Electric Co., Ltd

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- TATSUTA Electric Wire & Cable Co., Ltd
- Hokko Corporation K.K
- Daiichi Denzai Co., Ltd
- Oki Electric Industry Co., Ltd. (Oki Electric Cable Co., Ltd.)
- HI-LEX Corporation
- J-witex Corporation
- Others

## **Table of Contents:**

- 1 Executive Summary
  - 1.1 Market Size 2024-2025
  - 1.2 Market Growth 2025(F)-2034(F)
  - 1.3 Key Demand Drivers
  - 1.4 Key Players and Competitive Structure
  - 1.5 Industry Best Practices
  - 1.6 Recent Trends and Developments
  - 1.7 Industry Outlook
- 2 Market Overview and Stakeholder Insights
  - 2.1 Market Trends
  - 2.2 Key Verticals
  - 2.3 Key Regions
  - 2.4 Supplier Power
  - 2.5 Buyer Power
  - 2.6 Key Market Opportunities and Risks
  - 2.7 Key Initiatives by Stakeholders
- 3 Economic Summary
  - 3.1 GDP Outlook
  - 3.2 GDP Per Capita Growth
  - 3.3 Inflation Trends
  - 3.4 Democracy Index
  - 3.5 Gross Public Debt Ratios
  - 3.6 Balance of Payment (BoP) Position
  - 3.7 Population Outlook
  - 3.8 Urbanisation Trends
- 4 Country Risk Profiles
  - 4.1 Country Risk
  - 4.2 Business Climate
- 5 Asia Pacific Wires and Cables Market Overview

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- 5.1 Key Industry Highlights
- 5.2 Asia Pacific Wires and Cables Historical Market (2018-2024)
- 5.3 Asia Pacific Wires and Cables Market Forecast (2025-2034)
- 6 Japan Wires and Cables Market Overview
  - 6.1 Key Industry Highlights
  - 6.2 Japan Wires and Cables Historical Market (2018-2024)
  - 6.3 Japan Wires and Cables Market Forecast (2025-2034)
- 7 Japan Wires and Cables Market by Voltage
  - 7.1 Low Voltage
    - 7.1.1 Historical Trend (2018-2024)
    - 7.1.2 Forecast Trend (2025-2034)
  - 7.2 Medium Voltage
    - 7.2.1 Historical Trend (2018-2024)
    - 7.2.2 Forecast Trend (2025-2034)
  - 7.3 High Voltage
    - 7.3.1 Historical Trend (2018-2024)
    - 7.3.2 Forecast Trend (2025-2034)
- 8 Japan Wires and Cables Market by Product
  - 8.1 Power Cables
    - 8.1.1 Historical Trend (2018-2024)
    - 8.1.2 Forecast Trend (2025-2034)
  - 8.2 Building Wires
    - 8.2.1 Historical Trend (2018-2024)
    - 8.2.2 Forecast Trend (2025-2034)
  - 8.3 Flexible Wires and Cables
    - 8.3.1 Historical Trend (2018-2024)
    - 8.3.2 Forecast Trend (2025-2034)
  - 8.4 EHV Cables
    - 8.4.1 Historical Trend (2018-2024)
    - 8.4.2 Forecast Trend (2025-2034)
  - 8.5 Control/Instrumentation Cables
    - 8.5.1 Historical Trend (2018-2024)
    - 8.5.2 Forecast Trend (2025-2034)
  - 8.6 Others
- 9 Japan Wires and Cables Market by Material
  - 9.1 Copper
    - 9.1.1 Historical Trend (2018-2024)
    - 9.1.2 Forecast Trend (2025-2034)
  - 9.2 Aluminum
    - 9.2.1 Historical Trend (2018-2024)
    - 9.2.2 Forecast Trend (2025-2034)
  - 9.3 Others
- 10 Japan Wires and Cables Market by End Use
  - 10.1 Construction
    - 10.1.1 Historical Trend (2018-2024)
    - 10.1.2 Forecast Trend (2025-2034)
    - 10.1.3 Breakup by Type

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- 10.1.3.1 Residential
- 10.1.3.2 Commercial
- 10.2 Telecommunications
  - 10.2.1 Historical Trend (2018-2024)
  - 10.2.2 Forecast Trend (2025-2034)
- 10.3 Energy and Power
  - 10.3.1 Historical Trend (2018-2024)
  - 10.3.2 Forecast Trend (2025-2034)
- 10.4 Automotive
  - 10.4.1 Historical Trend (2018-2024)
  - 10.4.2 Forecast Trend (2025-2034)
- 10.5 Aerospace and Defence
  - 10.5.1 Historical Trend (2018-2024)
  - 10.5.2 Forecast Trend (2025-2034)
- 10.6 Others
- 11 Market Dynamics
  - 11.1 SWOT Analysis
    - 11.1.1 Strengths
    - 11.1.2 Weaknesses
    - 11.1.3 Opportunities
    - 11.1.4 Threats
  - 11.2 Porter's Five Forces Analysis
    - 11.2.1 Supplier's Power
    - 11.2.2 Buyer's Power
    - 11.2.3 Threat of New Entrants
    - 11.2.4 Degree of Rivalry
    - 11.2.5 Threat of Substitutes
  - 11.3 Key Indicators for Demand
  - 11.4 Key Indicators for Price
- 12 Value Chain Analysis
- 13 Trade Data Analysis (HS Code - 854411, 854419, 85442)
  - 13.1 Major Exporting Countries
    - 13.1.1 By Value
    - 13.1.2 By Volume
  - 13.2 Major Importing Countries
    - 13.2.1 By Value
    - 13.2.2 By Volume
- 14 Price Analysis
- 15 Competitive Landscape
  - 15.1 Supplier Selection
  - 15.2 Key Global Players
  - 15.3 Key Regional Players
  - 15.4 Key Player Strategies
  - 15.5 Company Profiles
    - 15.5.1 Sumitomo Electric Industries, Ltd.
      - 15.5.1.1 Company Overview
      - 15.5.1.2 Product Portfolio

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- 15.5.1.3 Demographic Reach and Achievements
- 15.5.1.4 Certifications
- 15.5.2 Mitsuboshi Co., Ltd.
  - 15.5.2.1 Company Overview
  - 15.5.2.2 Product Portfolio
  - 15.5.2.3 Demographic Reach and Achievements
  - 15.5.2.4 Certifications
- 15.5.3 ENEOS NUC Corporation
  - 15.5.3.1 Company Overview
  - 15.5.3.2 Product Portfolio
  - 15.5.3.3 Demographic Reach and Achievements
  - 15.5.3.4 Certifications
- 15.5.4 Furukawa Electric Co., Ltd.
  - 15.5.4.1 Company Overview
  - 15.5.4.2 Product Portfolio
  - 15.5.4.3 Demographic Reach and Achievements
  - 15.5.4.4 Certifications
- 15.5.5 TATSUTA Electric Wire & Cable Co., Ltd.
  - 15.5.5.1 Company Overview
  - 15.5.5.2 Product Portfolio
  - 15.5.5.3 Demographic Reach and Achievements
  - 15.5.5.4 Certifications
- 15.5.6 Hokko Corporation K.K.
  - 15.5.6.1 Company Overview
  - 15.5.6.2 Product Portfolio
  - 15.5.6.3 Demographic Reach and Achievements
  - 15.5.6.4 Certifications
- 15.5.7 Daiichi Denzai Co., Ltd.
  - 15.5.7.1 Company Overview
  - 15.5.7.2 Product Portfolio
  - 15.5.7.3 Demographic Reach and Achievements
  - 15.5.7.4 Certifications
- 15.5.8 Oki Electric Industry Co., Ltd. (Oki Electric Cable Co., Ltd.)
  - 15.5.8.1 Company Overview
  - 15.5.8.2 Product Portfolio
  - 15.5.8.3 Demographic Reach and Achievements
  - 15.5.8.4 Certifications
- 15.5.9 HI-LEX Corporation
  - 15.5.9.1 Company Overview
  - 15.5.9.2 Product Portfolio
  - 15.5.9.3 Demographic Reach and Achievements
  - 15.5.9.4 Certifications
- 15.5.10 J-witex Corporation
  - 15.5.10.1 Company Overview
  - 15.5.10.2 Product Portfolio
  - 15.5.10.3 Demographic Reach and Achievements
  - 15.5.10.4 Certifications

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