

Global Step Index Multi-mode Fibre Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Step Index Multi-mode Fibre competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Step Index Multi-mode Fibre is a type of optical fiber in which the core has a uniform refractive index and is surrounded by a cladding with a lower refractive index. This sharp refractive index difference creates a "step" profile, allowing multiple light modes to propagate simultaneously through the core. SIMMF is widely used in short-distance data communication, local area networks (LANs), and industrial applications due to its relatively low cost, ease of installation, and ability to carry high bandwidth over moderate distances. It is commonly deployed in backbone cabling, networking, and instrumentation systems where high-speed signal transmission is required over limited distances. In 2024, global Step Index Multi-mode Fibre production reached approximately 114.7 k kilometer, with an average global market price of around US\$ 5.25 per meter. The key driver of Step Index Multi-mode Fibre (SIMMF) is the growing demand for cost-effective, high-speed data transmission over short to medium distances in applications such as local area networks (LANs), data centers, and industrial automation. Its relatively low production cost, ease of installation, and capability to support multiple light modes simultaneously make it an attractive solution for short-range communication. Additionally, the increasing need for reliable, high-bandwidth connectivity in enterprise networks, education campuses, and industrial monitoring systems further fuels the adoption of step index multi-mode fibers globally.

The global Step Index Multi-mode Fibre market size was estimated at USD 601.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Step Index Multi-mode Fibre market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Step Index Multi-mode Fibre market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Step Index Multi-mode Fibre market.

Global Step Index Multi-mode Fibre Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Prysmian Group

Newport
Exail
OELABS
Thorlabs
FURUKAWA ELECTRIC
LEONI Group
AFL
YOFC
Yangtze Optical Fibre and Cable

Market Segmentation (by Type)

50?m
62.5?m
Others

Market Segmentation (by Application)

Short-Distance Communication
Data Transmission
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Step Index Multi-mode Fibre Market
Overview of the regional outlook of the Step Index Multi-mode Fibre Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Step Index Multi-mode Fibre Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Step Index Multi-mode Fibre, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Step Index Multi-mode Fibre

1.2 Key Market Segments

1.2.1 Step Index Multi-mode Fibre Segment by Type

1.2.2 Step Index Multi-mode Fibre Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 STEP INDEX MULTI-MODE FIBRE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Step Index Multi-mode Fibre Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Step Index Multi-mode Fibre Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 STEP INDEX MULTI-MODE FIBRE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Step Index Multi-mode Fibre Product Life Cycle

3.3 Global Step Index Multi-mode Fibre Sales by Manufacturers (2020-2025)

3.4 Global Step Index Multi-mode Fibre Revenue Market Share by Manufacturers (2020-2025)

3.5 Step Index Multi-mode Fibre Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Step Index Multi-mode Fibre Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Step Index Multi-mode Fibre Market Competitive Situation and Trends

3.8.1 Step Index Multi-mode Fibre Market Concentration Rate

3.8.2 Global 5 and 10 Largest Step Index Multi-mode Fibre Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 STEP INDEX MULTI-MODE FIBRE INDUSTRY CHAIN ANALYSIS

4.1 Step Index Multi-mode Fibre Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF STEP INDEX MULTI-MODE FIBRE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Step Index Multi-mode Fibre Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Step Index Multi-mode Fibre Market

5.7 ESG Ratings of Leading Companies

6 STEP INDEX MULTI-MODE FIBRE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Step Index Multi-mode Fibre Sales Market Share by Type (2020-2025)

6.3 Global Step Index Multi-mode Fibre Market Size by Type (2020-2025)

6.4 Global Step Index Multi-mode Fibre Price by Type (2020-2025)

7 STEP INDEX MULTI-MODE FIBRE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Step Index Multi-mode Fibre Market Sales by Application (2020-2025)
- 7.3 Global Step Index Multi-mode Fibre Market Size (M USD) by Application (2020-2025)
- 7.4 Global Step Index Multi-mode Fibre Sales Growth Rate by Application (2020-2025)

8 STEP INDEX MULTI-MODE FIBRE MARKET SALES BY REGION

- 8.1 Global Step Index Multi-mode Fibre Sales by Region
 - 8.1.1 Global Step Index Multi-mode Fibre Sales by Region
 - 8.1.2 Global Step Index Multi-mode Fibre Sales Market Share by Region
- 8.2 Global Step Index Multi-mode Fibre Market Size by Region
 - 8.2.1 Global Step Index Multi-mode Fibre Market Size by Region
 - 8.2.2 Global Step Index Multi-mode Fibre Market Size by Region
- 8.3 North America
 - 8.3.1 North America Step Index Multi-mode Fibre Sales by Country
 - 8.3.2 North America Step Index Multi-mode Fibre Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Step Index Multi-mode Fibre Sales by Country
 - 8.4.2 Europe Step Index Multi-mode Fibre Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Step Index Multi-mode Fibre Sales by Region
 - 8.5.2 Asia Pacific Step Index Multi-mode Fibre Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Step Index Multi-mode Fibre Sales by Country

8.6.2 South America Step Index Multi-mode Fibre Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Step Index Multi-mode Fibre Sales by Region

8.7.2 Middle East and Africa Step Index Multi-mode Fibre Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 STEP INDEX MULTI-MODE FIBRE MARKET PRODUCTION BY REGION

9.1 Global Production of Step Index Multi-mode Fibre by Region(2020-2025)

9.2 Global Step Index Multi-mode Fibre Revenue Market Share by Region (2020-2025)

9.3 Global Step Index Multi-mode Fibre Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Step Index Multi-mode Fibre Production

9.4.1 North America Step Index Multi-mode Fibre Production Growth Rate (2020-2025)

9.4.2 North America Step Index Multi-mode Fibre Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Step Index Multi-mode Fibre Production

9.5.1 Europe Step Index Multi-mode Fibre Production Growth Rate (2020-2025)

9.5.2 Europe Step Index Multi-mode Fibre Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Step Index Multi-mode Fibre Production (2020-2025)

9.6.1 Japan Step Index Multi-mode Fibre Production Growth Rate (2020-2025)

9.6.2 Japan Step Index Multi-mode Fibre Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Step Index Multi-mode Fibre Production (2020-2025)

9.7.1 China Step Index Multi-mode Fibre Production Growth Rate (2020-2025)

9.7.2 China Step Index Multi-mode Fibre Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Prysmian Group

- 10.1.1 Prysmian Group Basic Information
- 10.1.2 Prysmian Group Step Index Multi-mode Fibre Product Overview
- 10.1.3 Prysmian Group Step Index Multi-mode Fibre Product Market Performance
- 10.1.4 Prysmian Group Business Overview
- 10.1.5 Prysmian Group SWOT Analysis
- 10.1.6 Prysmian Group Recent Developments
- 10.2 Newport
 - 10.2.1 Newport Basic Information
 - 10.2.2 Newport Step Index Multi-mode Fibre Product Overview
 - 10.2.3 Newport Step Index Multi-mode Fibre Product Market Performance
 - 10.2.4 Newport Business Overview
 - 10.2.5 Newport SWOT Analysis
 - 10.2.6 Newport Recent Developments
- 10.3 Exail
 - 10.3.1 Exail Basic Information
 - 10.3.2 Exail Step Index Multi-mode Fibre Product Overview
 - 10.3.3 Exail Step Index Multi-mode Fibre Product Market Performance
 - 10.3.4 Exail Business Overview
 - 10.3.5 Exail SWOT Analysis
 - 10.3.6 Exail Recent Developments
- 10.4 OELABS
 - 10.4.1 OELABS Basic Information
 - 10.4.2 OELABS Step Index Multi-mode Fibre Product Overview
 - 10.4.3 OELABS Step Index Multi-mode Fibre Product Market Performance
 - 10.4.4 OELABS Business Overview
 - 10.4.5 OELABS Recent Developments
- 10.5 Thorlabs
 - 10.5.1 Thorlabs Basic Information
 - 10.5.2 Thorlabs Step Index Multi-mode Fibre Product Overview
 - 10.5.3 Thorlabs Step Index Multi-mode Fibre Product Market Performance
 - 10.5.4 Thorlabs Business Overview
 - 10.5.5 Thorlabs Recent Developments
- 10.6 FURUKAWA ELECTRIC
 - 10.6.1 FURUKAWA ELECTRIC Basic Information
 - 10.6.2 FURUKAWA ELECTRIC Step Index Multi-mode Fibre Product Overview
 - 10.6.3 FURUKAWA ELECTRIC Step Index Multi-mode Fibre Product Market Performance
 - 10.6.4 FURUKAWA ELECTRIC Business Overview
 - 10.6.5 FURUKAWA ELECTRIC Recent Developments

10.7 LEONI Group

10.7.1 LEONI Group Basic Information

10.7.2 LEONI Group Step Index Multi-mode Fibre Product Overview

10.7.3 LEONI Group Step Index Multi-mode Fibre Product Market Performance

10.7.4 LEONI Group Business Overview

10.7.5 LEONI Group Recent Developments

10.8 AFL

10.8.1 AFL Basic Information

10.8.2 AFL Step Index Multi-mode Fibre Product Overview

10.8.3 AFL Step Index Multi-mode Fibre Product Market Performance

10.8.4 AFL Business Overview

10.8.5 AFL Recent Developments

10.9 YOFC

10.9.1 YOFC Basic Information

10.9.2 YOFC Step Index Multi-mode Fibre Product Overview

10.9.3 YOFC Step Index Multi-mode Fibre Product Market Performance

10.9.4 YOFC Business Overview

10.9.5 YOFC Recent Developments

10.10 Yangtze Optical Fibre and Cable

10.10.1 Yangtze Optical Fibre and Cable Basic Information

10.10.2 Yangtze Optical Fibre and Cable Step Index Multi-mode Fibre Product Overview

10.10.3 Yangtze Optical Fibre and Cable Step Index Multi-mode Fibre Product Market Performance

10.10.4 Yangtze Optical Fibre and Cable Business Overview

10.10.5 Yangtze Optical Fibre and Cable Recent Developments

11 STEP INDEX MULTI-MODE FIBRE MARKET FORECAST BY REGION

11.1 Global Step Index Multi-mode Fibre Market Size Forecast

11.2 Global Step Index Multi-mode Fibre Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Step Index Multi-mode Fibre Market Size Forecast by Country

11.2.3 Asia Pacific Step Index Multi-mode Fibre Market Size Forecast by Region

11.2.4 South America Step Index Multi-mode Fibre Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Step Index Multi-mode Fibre by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Step Index Multi-mode Fibre Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Step Index Multi-mode Fibre by Type (2026-2035)

12.1.2 Global Step Index Multi-mode Fibre Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Step Index Multi-mode Fibre by Type (2026-2035)

12.2 Global Step Index Multi-mode Fibre Market Forecast by Application (2026-2035)

12.2.1 Global Step Index Multi-mode Fibre Sales (K Units) Forecast by Application

12.2.2 Global Step Index Multi-mode Fibre Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Step Index Multi-mode Fibre Market Size by Type (M USD)

Table 4. Global Step Index Multi-mode Fibre Market Size by Application

Table 5. Step Index Multi-mode Fibre Market Size Comparison by Region (M USD)

Table 6. Global Step Index Multi-mode Fibre Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Step Index Multi-mode Fibre Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Step Index Multi-mode Fibre Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Step Index Multi-mode Fibre Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Step Index Multi-mode Fibre as of 2025)

Table 11. Global Market Step Index Multi-mode Fibre Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Step Index Multi-mode Fibre Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Step Index Multi-mode Fibre Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Step Index Multi-mode Fibre Sales by Type (K Units)

Table 27. Global Step Index Multi-mode Fibre Market Size by Type (M USD)

- Table 28. Global Step Index Multi-mode Fibre Sales (K Units) by Type (2020-2025)
- Table 29. Global Step Index Multi-mode Fibre Sales Market Share by Type (2020-2025)
- Table 30. Global Step Index Multi-mode Fibre Market Size (M USD) by Type (2020-2025)
- Table 31. Global Step Index Multi-mode Fibre Market Share by Type (2020-2025)
- Table 32. Global Step Index Multi-mode Fibre Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Step Index Multi-mode Fibre Sales (K Units) by Application
- Table 34. Global Step Index Multi-mode Fibre Market Size by Application
- Table 35. Global Step Index Multi-mode Fibre Sales by Application (2020-2025) & (K Units)
- Table 36. Global Step Index Multi-mode Fibre Sales Market Share by Application (2020-2025)
- Table 37. Global Step Index Multi-mode Fibre Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Step Index Multi-mode Fibre Market Share by Application (2020-2025)
- Table 39. Global Step Index Multi-mode Fibre Sales Growth Rate by Application (2020-2025)
- Table 40. Global Step Index Multi-mode Fibre Sales by Region (2020-2025) & (K Units)
- Table 41. Global Step Index Multi-mode Fibre Sales Market Share by Region (2020-2025)
- Table 42. Global Step Index Multi-mode Fibre Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Step Index Multi-mode Fibre Market Size by Region (2020-2025)
- Table 44. North America Step Index Multi-mode Fibre Sales by Country (2020-2025) & (K Units)
- Table 45. North America Step Index Multi-mode Fibre Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Step Index Multi-mode Fibre Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Step Index Multi-mode Fibre Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Step Index Multi-mode Fibre Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Step Index Multi-mode Fibre Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Step Index Multi-mode Fibre Sales by Country (2020-2025) & (K Units)
- Table 51. South America Step Index Multi-mode Fibre Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Step Index Multi-mode Fibre Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Step Index Multi-mode Fibre Market Size by Region (2020-2025) & (M USD)

Table 54. Global Step Index Multi-mode Fibre Production (K Units) by Region(2020-2025)

Table 55. Global Step Index Multi-mode Fibre Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Step Index Multi-mode Fibre Revenue Market Share by Region (2020-2025)

Table 57. Global Step Index Multi-mode Fibre Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Step Index Multi-mode Fibre Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Step Index Multi-mode Fibre Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Step Index Multi-mode Fibre Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Step Index Multi-mode Fibre Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Prysmian Group Basic Information

Table 63. Prysmian Group Step Index Multi-mode Fibre Product Overview

Table 64. Prysmian Group Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Prysmian Group Business Overview

Table 66. Prysmian Group SWOT Analysis

Table 67. Prysmian Group Recent Developments

Table 68. Newport Basic Information

Table 69. Newport Step Index Multi-mode Fibre Product Overview

Table 70. Newport Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Newport Business Overview

Table 72. Newport SWOT Analysis

Table 73. Newport Recent Developments

Table 74. Exail Basic Information

Table 75. Exail Step Index Multi-mode Fibre Product Overview

Table 76. Exail Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Exail Business Overview

- Table 78. Exail SWOT Analysis
- Table 79. Exail Recent Developments
- Table 80. OELABS Basic Information
- Table 81. OELABS Step Index Multi-mode Fibre Product Overview
- Table 82. OELABS Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. OELABS Business Overview
- Table 84. OELABS Recent Developments
- Table 85. Thorlabs Basic Information
- Table 86. Thorlabs Step Index Multi-mode Fibre Product Overview
- Table 87. Thorlabs Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Thorlabs Business Overview
- Table 89. Thorlabs Recent Developments
- Table 90. FURUKAWA ELECTRIC Basic Information
- Table 91. FURUKAWA ELECTRIC Step Index Multi-mode Fibre Product Overview
- Table 92. FURUKAWA ELECTRIC Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. FURUKAWA ELECTRIC Business Overview
- Table 94. FURUKAWA ELECTRIC Recent Developments
- Table 95. LEONI Group Basic Information
- Table 96. LEONI Group Step Index Multi-mode Fibre Product Overview
- Table 97. LEONI Group Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. LEONI Group Business Overview
- Table 99. LEONI Group Recent Developments
- Table 100. AFL Basic Information
- Table 101. AFL Step Index Multi-mode Fibre Product Overview
- Table 102. AFL Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. AFL Business Overview
- Table 104. AFL Recent Developments
- Table 105. YOFC Basic Information
- Table 106. YOFC Step Index Multi-mode Fibre Product Overview
- Table 107. YOFC Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. YOFC Business Overview
- Table 109. YOFC Recent Developments
- Table 110. Yangtze Optical Fibre and Cable Basic Information

Table 111. Yangtze Optical Fibre and Cable Step Index Multi-mode Fibre Product Overview

Table 112. Yangtze Optical Fibre and Cable Step Index Multi-mode Fibre Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Yangtze Optical Fibre and Cable Business Overview

Table 114. Yangtze Optical Fibre and Cable Recent Developments

Table 115. Global Step Index Multi-mode Fibre Sales Forecast by Region (2026-2035) & (K Units)

Table 116. Global Step Index Multi-mode Fibre Market Size Forecast by Region (2026-2035) & (M USD)

Table 117. North America Step Index Multi-mode Fibre Sales Forecast by Country (2026-2035) & (K Units)

Table 118. North America Step Index Multi-mode Fibre Market Size Forecast by Country (2026-2035) & (M USD)

Table 119. Europe Step Index Multi-mode Fibre Sales Forecast by Country (2026-2035) & (K Units)

Table 120. Europe Step Index Multi-mode Fibre Market Size Forecast by Country (2026-2035) & (M USD)

Table 121. Asia Pacific Step Index Multi-mode Fibre Sales Forecast by Region (2026-2035) & (K Units)

Table 122. Asia Pacific Step Index Multi-mode Fibre Market Size Forecast by Region (2026-2035) & (M USD)

Table 123. South America Step Index Multi-mode Fibre Sales Forecast by Country (2026-2035) & (K Units)

Table 124. South America Step Index Multi-mode Fibre Market Size Forecast by Country (2026-2035) & (M USD)

Table 125. Middle East and Africa Step Index Multi-mode Fibre Sales Forecast by Country (2026-2035) & (Units)

Table 126. Middle East and Africa Step Index Multi-mode Fibre Market Size Forecast by Country (2026-2035) & (M USD)

Table 127. Global Step Index Multi-mode Fibre Sales Forecast by Type (2026-2035) & (K Units)

Table 128. Global Step Index Multi-mode Fibre Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global Step Index Multi-mode Fibre Price Forecast by Type (2026-2035) & (USD/Unit)

Table 130. Global Step Index Multi-mode Fibre Sales (K Units) Forecast by Application (2026-2035)

Table 131. Global Step Index Multi-mode Fibre Market Size Forecast by Application

(2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Step Index Multi-mode Fibre
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Step Index Multi-mode Fibre Market Size (M USD), 2025-2035
- Figure 5. Global Step Index Multi-mode Fibre Market Size (M USD) (2020-2035)
- Figure 6. Global Step Index Multi-mode Fibre Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Step Index Multi-mode Fibre Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Step Index Multi-mode Fibre Product Life Cycle
- Figure 13. Step Index Multi-mode Fibre Sales Share by Manufacturers in 2025
- Figure 14. Global Step Index Multi-mode Fibre Revenue Share by Manufacturers in 2025
- Figure 15. Step Index Multi-mode Fibre Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Step Index Multi-mode Fibre Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Step Index Multi-mode Fibre Revenue in 2025
- Figure 18. Industry Chain Map of Step Index Multi-mode Fibre
- Figure 19. Global Step Index Multi-mode Fibre Market PEST Analysis
- Figure 20. Global Step Index Multi-mode Fibre Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Step Index Multi-mode Fibre Market Share by Type
- Figure 27. Sales Market Share of Step Index Multi-mode Fibre by Type (2020-2025)
- Figure 28. Sales Market Share of Step Index Multi-mode Fibre by Type in 2025
- Figure 29. Market Share of Step Index Multi-mode Fibre by Type (2020-2025)
- Figure 30. Market Share of Step Index Multi-mode Fibre by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Step Index Multi-mode Fibre Market Share by Application
- Figure 33. Global Step Index Multi-mode Fibre Sales Market Share by Application (2020-2025)
- Figure 34. Global Step Index Multi-mode Fibre Sales Market Share by Application in 2025
- Figure 35. Global Step Index Multi-mode Fibre Market Share by Application (2020-2025)
- Figure 36. Global Step Index Multi-mode Fibre Market Share by Application in 2025
- Figure 37. Global Step Index Multi-mode Fibre Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Step Index Multi-mode Fibre Sales Market Share by Region (2020-2025)
- Figure 39. Global Step Index Multi-mode Fibre Market Size by Region (2020-2025)
- Figure 40. North America Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Step Index Multi-mode Fibre Sales Market Share by Country in 2024
- Figure 43. North America Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Step Index Multi-mode Fibre Market Size by Country in 2024
- Figure 45. U.S. Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Step Index Multi-mode Fibre Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Step Index Multi-mode Fibre Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Step Index Multi-mode Fibre Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Step Index Multi-mode Fibre Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Step Index Multi-mode Fibre Sales Market Share by Country in 2024
- Figure 53. Europe Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Step Index Multi-mode Fibre Market Size by Country in 2024

Figure 55. Germany Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Step Index Multi-mode Fibre Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Step Index Multi-mode Fibre Sales Market Share by Region in 2024

Figure 67. Asia Pacific Step Index Multi-mode Fibre Market Size by Region in 2024

Figure 68. China Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Step Index Multi-mode Fibre Sales and Growth Rate (K Units)

Figure 79. South America Step Index Multi-mode Fibre Sales Market Share by Country in 2024

Figure 80. South America Step Index Multi-mode Fibre Market Size and Growth Rate (M USD)

Figure 81. South America Step Index Multi-mode Fibre Market Size by Country in 2024

Figure 82. Brazil Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Step Index Multi-mode Fibre Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Step Index Multi-mode Fibre Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Step Index Multi-mode Fibre Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Step Index Multi-mode Fibre Market Size by Region in 2024

Figure 92. Saudi Arabia Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025)

& (M USD)

Figure 96. Egypt Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Step Index Multi-mode Fibre Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Step Index Multi-mode Fibre Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Step Index Multi-mode Fibre Production Market Share by Region (2020-2025)

Figure 103. North America Step Index Multi-mode Fibre Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Step Index Multi-mode Fibre Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Step Index Multi-mode Fibre Production (K Units) Growth Rate (2020-2025)

Figure 106. China Step Index Multi-mode Fibre Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Step Index Multi-mode Fibre Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Step Index Multi-mode Fibre Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Step Index Multi-mode Fibre Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Step Index Multi-mode Fibre Market Share Forecast by Type (2026-2035)

Figure 111. Global Step Index Multi-mode Fibre Sales Forecast by Application (2026-2035)

Figure 112. Global Step Index Multi-mode Fibre Market Share Forecast by Application (2026-2035)

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