

Global Cable Conduit Systems Market Size study & Forecast, by Type (Rigid Cable Conduit Systems, Flexible Cable Conduit Systems), by End-User (Manufacturing, Commercial Construction, IT & Telecommunication, Healthcare, Energy, and Others) and Regional Analysis, 2023-2030

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Abstracts

Global Cable Conduit Systems Market is valued at approximately USD 7.12 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 7.80% during the forecast period 2023-2030. Cable conduit system is a connection of tubes designed to protect and guide electrical wires through buildings, enabling the transmission of power and low-voltage communication. The system is primarily tubular in structure and can be either rigid or flexible, with construction materials including metals such as stainless steel, galvanized steel, or aluminum, as well as non-metallic materials. The Cable Conduit Systems Market is expanding because of factors such as rising demand for safe wiring systems, growing construction activities in the commercial sector and increased global energy demand.

As industries and infrastructural developments burgeon worldwide, the imperative for secure and reliable wiring solutions becomes increasingly pronounced. The rising need for safe wiring systems is marked by several factors such as stringent safety standards, ensuring the seamless transmission of electricity and rising fatality rates due to improper wiring systems. According to the U.S. Bureau of Labor Statistics, there were 126 fatal electrical injuries in the United States in 2020. Moreover, according to the Ontario Electrical Safety Report (OESR) by ESA in 2022, Residential (28%), utility (12%), and commercial (12%) settings were the most common places for electrical-related fatalities between 2018 and 2022. Furthermore, the expansion of construction

activities, urbanization trends, and the expansion of transportation networks in emerging economies further scale the demand for cable conduit systems. Moreover, as governments and regulatory bodies intensify their focus on enhancing safety standards and infrastructure resilience, the adoption of cable conduit systems is expected to witness an upward trajectory across diverse application segments, including power generation, telecommunications, oil and gas, and transportation. However, factors such as high cost of raw materials, high installation and alteration costs of cable conduit systems hinder market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Cable Conduit Systems Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022. This can be attributed to factors such as the presence of developed commercial, residential, and industrial establishments, rising safety regulations, expansion of the aviation industry and growing technological advancements in the region. Asia Pacific is expected to grow significantly over the forecast period, owing to factors such as rising investments in projects such as smart cities, transportation networks, energy grids, and telecommunications infrastructure and expansion of the manufacturing sector, particularly in countries such as China, India, South Korea, and Taiwan.

Major market player included in this report are:

Atkore International Group Inc.

S&C Electric Company

Schneider Electric SE

ABB Group

Eaton Corporation Plc.

Thomas & Betts

Hubbell, Inc.

Dura-Line Holdings Inc.

Champion Fiberglass Inc

Legrand

Recent Developments in the Market:

In November 2022, Atkore finalized the acquisition of the assets of Elite Polymer Solutions, a manufacturer specializing in High-Density Polyethylene (HDPE) conduits. The purchase, valued at USD 91.6 million, bolstered Atkore's HDPE product offerings significantly. This strategic acquisition expanded the company's footprint on a national scale and facilitated the exploration of its products' applications across various industries including utility, telecommunication, and transportation.

In May 2023, ABB unveiled the inauguration of a fresh distribution hub situated in Pennsylvania, United States. Valued at USD 4 million, the new facility was designed to serve the electrical requirements of the northeastern region of the country. Additionally, the distribution center was poised to address the escalating demand for dependable electrical products, boasting an inventory worth USD 15 million. This new infrastructure significantly augmented ABB's footprint across the Northeast region and facilitated the expansion of its customer base by ensuring prompt responses to end users.

Global Cable Conduit Systems Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered - Type, End-User, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Rigid Cable Conduit Systems

Flexible Cable Conduit Systems

By End-User:

Manufacturing

Commercial Construction

IT & Telecommunication

Healthcare

Energy

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
 - 1.2.1. Cable Conduit Systems Market, by Region, 2020-2030 (USD Billion)
 - 1.2.2. Cable Conduit Systems Market, by Type, 2020-2030 (USD Billion)
 - 1.2.3. Cable Conduit Systems Market, by End-User, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL CABLE CONDUIT SYSTEMS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL CABLE CONDUIT SYSTEMS MARKET DYNAMICS

- 3.1. Cable Conduit Systems Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Rising demand for safe wiring systems
 - 3.1.1.2. Growing construction activities in commercial sector
 - 3.1.1.3. Increased global energy demand.
 - 3.1.2. Market Challenges
 - 3.1.2.1. High installation and alteration cost
 - 3.1.2.2. High cost of raw materials
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rise in government and regulatory standards
 - 3.1.3.2. Growing infrastructure investment in emerging countries

CHAPTER 4. GLOBAL CABLE CONDUIT SYSTEMS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
 - 4.3.5. Environmental
 - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL CABLE CONDUIT SYSTEMS MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Cable Conduit Systems Market by Type, Performance - Potential Analysis
- 5.3. Global Cable Conduit Systems Market Estimates & Forecasts by Type 2020-2030 (USD Billion)
- 5.4. Cable Conduit Systems Market, Sub Segment Analysis
 - 5.4.1. Rigid Cable Conduit Systems
 - 5.4.2. Flexible Cable Conduit Systems

CHAPTER 6. GLOBAL CABLE CONDUIT SYSTEMS MARKET, BY END-USER

- 6.1. Market Snapshot
- 6.2. Global Cable Conduit Systems Market by End-User, Performance - Potential Analysis
- 6.3. Global Cable Conduit Systems Market Estimates & Forecasts by End-User 2020-2030 (USD Billion)

6.4. Cable Conduit Systems Market, Sub Segment Analysis

- 6.4.1. Manufacturing
- 6.4.2. Commercial Construction
- 6.4.3. IT & Telecommunication
- 6.4.4. Healthcare
- 6.4.5. Energy
- 6.4.6. Others

CHAPTER 7. GLOBAL CABLE CONDUIT SYSTEMS MARKET, REGIONAL ANALYSIS

- 7.1. Top Leading Countries
- 7.2. Top Emerging Countries
- 7.3. Cable Conduit Systems Market, Regional Market Snapshot
- 7.4. North America Cable Conduit Systems Market
 - 7.4.1. U.S. Cable Conduit Systems Market
 - 7.4.1.1. Type breakdown estimates & forecasts, 2020-2030
 - 7.4.1.2. End-User breakdown estimates & forecasts, 2020-2030
 - 7.4.2. Canada Cable Conduit Systems Market
- 7.5. Europe Cable Conduit Systems Market Snapshot
 - 7.5.1. U.K. Cable Conduit Systems Market
 - 7.5.2. Germany Cable Conduit Systems Market
 - 7.5.3. France Cable Conduit Systems Market
 - 7.5.4. Spain Cable Conduit Systems Market
 - 7.5.5. Italy Cable Conduit Systems Market
 - 7.5.6. Rest of Europe Cable Conduit Systems Market
- 7.6. Asia-Pacific Cable Conduit Systems Market Snapshot
 - 7.6.1. China Cable Conduit Systems Market
 - 7.6.2. India Cable Conduit Systems Market
 - 7.6.3. Japan Cable Conduit Systems Market
 - 7.6.4. Australia Cable Conduit Systems Market
 - 7.6.5. South Korea Cable Conduit Systems Market
 - 7.6.6. Rest of Asia Pacific Cable Conduit Systems Market
- 7.7. Latin America Cable Conduit Systems Market Snapshot
 - 7.7.1. Brazil Cable Conduit Systems Market
 - 7.7.2. Mexico Cable Conduit Systems Market
- 7.8. Middle East & Africa Cable Conduit Systems Market
 - 7.8.1. Saudi Arabia Cable Conduit Systems Market
 - 7.8.2. South Africa Cable Conduit Systems Market

7.8.3. Rest of Middle East & Africa Cable Conduit Systems Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

8.1. Key Company SWOT Analysis

8.1.1. Company

8.1.2. Company

8.1.3. Company

8.2. Top Market Strategies

8.3. Company Profiles

8.3.1. Atkore International Group Inc.

8.3.1.1. Key Information

8.3.1.2. Overview

8.3.1.3. Financial (Subject to Data Availability)

8.3.1.4. Product Summary

8.3.1.5. Recent Developments

8.3.2. S&C Electric Company

8.3.3. Schneider Electric SE

8.3.4. ABB group

8.3.5. Eaton Corporation Plc.

8.3.6. Thomas & Betts

8.3.7. Hubbell, Inc.

8.3.8. Dura-Line Holdings Inc.

8.3.9. Champion Fiberglass Inc

8.3.10. Legrand

CHAPTER 9. RESEARCH PROCESS

9.1. Research Process

9.1.1. Data Mining

9.1.2. Analysis

9.1.3. Market Estimation

9.1.4. Validation

9.1.5. Publishing

9.2. Research Attributes

9.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Cable Conduit Systems Market, report scope

TABLE 2. Global Cable Conduit Systems Market estimates & forecasts by Region 2020-2030 (USD Billion)

TABLE 3. Global Cable Conduit Systems Market estimates & forecasts by Type 2020-2030 (USD Billion)

TABLE 4. Global Cable Conduit Systems Market estimates & forecasts by End-User 2020-2030 (USD Billion)

TABLE 5. Global Cable Conduit Systems Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 6. Global Cable Conduit Systems Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 7. Global Cable Conduit Systems Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 8. Global Cable Conduit Systems Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 9. Global Cable Conduit Systems Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 10. Global Cable Conduit Systems Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 11. Global Cable Conduit Systems Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 12. Global Cable Conduit Systems Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 13. Global Cable Conduit Systems Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 14. Global Cable Conduit Systems Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 15. U.S. Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 16. U.S. Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 17. U.S. Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 18. Canada Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 19. Canada Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 20. Canada Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 21. UK Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 22. UK Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 23. UK Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 24. Germany Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 25. Germany Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 26. Germany Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 27. France Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 28. France Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 29. France Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 30. Italy Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 31. Italy Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 32. Italy Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 33. Spain Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 34. Spain Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 35. Spain Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 36. RoE Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 37. RoE Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 38. RoE Cable Conduit Systems Market estimates & forecasts by segment

2020-2030 (USD Billion)

TABLE 39. China Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 40. China Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 41. China Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 42. India Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 43. India Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 44. India Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 45. Japan Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 46. Japan Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. Japan Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. South Korea Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 49. South Korea Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. South Korea Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. Australia Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 52. Australia Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 53. Australia Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. RoAPAC Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 55. RoAPAC Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. RoAPAC Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 57. Brazil Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 58. Brazil Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 59. Brazil Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 60. Mexico Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 61. Mexico Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. Mexico Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 63. RoLA Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 64. RoLA Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. RoLA Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 66. Saudi Arabia Cable Conduit Systems Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 67. South Africa Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 68. RoMEA Cable Conduit Systems Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Cable Conduit Systems Market

TABLE 70. List of primary sources, used in the study of global Cable Conduit Systems Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures are dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Cable Conduit Systems Market, research methodology
 - FIG 2. Global Cable Conduit Systems Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Cable Conduit Systems Market, key trends 2022
 - FIG 5. Global Cable Conduit Systems Market, growth prospects 2023-2030
 - FIG 6. Global Cable Conduit Systems Market, porters 5 force model
 - FIG 7. Global Cable Conduit Systems Market, pest analysis
 - FIG 8. Global Cable Conduit Systems Market, value chain analysis
 - FIG 9. Global Cable Conduit Systems Market by segment, 2020 & 2030 (USD Billion)
 - FIG 10. Global Cable Conduit Systems Market by segment, 2020 & 2030 (USD Billion)
 - FIG 11. Global Cable Conduit Systems Market by segment, 2020 & 2030 (USD Billion)
 - FIG 12. Global Cable Conduit Systems Market by segment, 2020 & 2030 (USD Billion)
 - FIG 13. Global Cable Conduit Systems Market by segment, 2020 & 2030 (USD Billion)
 - FIG 14. Global Cable Conduit Systems Market, regional snapshot 2020 & 2030
 - FIG 15. North America Cable Conduit Systems Market 2020 & 2030 (USD Billion)
 - FIG 16. Europe Cable Conduit Systems Market 2020 & 2030 (USD Billion)
 - FIG 17. Asia pacific Cable Conduit Systems Market 2020 & 2030 (USD Billion)
 - FIG 18. Latin America Cable Conduit Systems Market 2020 & 2030 (USD Billion)
 - FIG 19. Middle East & Africa Cable Conduit Systems Market 2020 & 2030 (USD Billion)
- List of tables and figures are dummy in nature, final lists may vary in the final deliverable

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