

High Voltage Cables and Accessories Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Installation (Overhead, Submarine and Underground), By Product Type (Overhead Products, Submarine Products and Underground Products), By Voltage (72.5 kV, 123 kV, 145 kV, 170 kV, 245 kV and 400 kV and Above), By Region, By Company and By Geography, Forecast & Opportunities, 2018-2028

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Abstracts

The Global Heat Stabilizers Market was valued at USD 1.88 Billion in 2022 and is expected to grow at a CAGR of 4.82% during the forecast period. Heat stabilizers are commonly employed in these industries to enhance the thermal durability of materials and extend their lifespan. Moreover, there is a growing recognition of the advantages associated with the use of eco-friendly and sustainable products, leading to an increased demand for Polyvinyl Chloride (PVC) goods such as pipes, wires, and profiles. Consumers seeking environmentally responsible products are increasingly interested in heat stabilizers derived from natural and renewable resources. As a result, manufacturers are making significant investments in Research & Development (R&D) to develop heat stabilizers that are free from hazardous compounds and compliant with regulatory standards.

Key Market Drivers

Growing Demand for PVC in Various Applications

The Global Heat Stabilizers Market is propelled by the surging demand for polyvinyl chloride (PVC) in various industries. PVC, a versatile thermoplastic polymer known for its durability, cost-effectiveness, and ease of processing, finds extensive applications. However, its sensitivity to heat and sunlight necessitates proper stabilization to prevent degradation.

The construction industry extensively utilizes PVC for pipes, fittings, window profiles, and roofing materials. With urbanization and infrastructure development driving the growth of the construction sector, the demand for PVC and, consequently, heat stabilizers increases to ensure the longevity and durability of these products.

Moreover, PVC plays a crucial role in automotive components such as wire insulation, upholstery, and interior trims. The expanding automotive industry, fueled by the global demand for vehicles, intensifies the requirement for heat-stabilized PVC to meet performance and safety standards.

Furthermore, the usage of PVC extends to packaging films, blister packs, and consumer goods packaging. As the e-commerce and retail markets continue to grow, the demand for heat-stabilized PVC for packaging applications also rises. Overall, the increasing applications of PVC across industries fuel the demand for heat stabilizers to maintain the desired performance and quality of PVC products.

Regulatory Requirements for Sustainable and Safe Materials

Stringent regulatory requirements aimed at ensuring the safety, health, and environmental sustainability of materials across industries drive the Global Heat Stabilizers Market. These regulations often necessitate the use of heat stabilizers to mitigate the environmental and health risks associated with PVC degradation.

Environmental agencies worldwide impose regulations to minimize the impact of plastic materials on the environment. Heat stabilizers enable PVC to have a prolonged service life, reducing the need for replacements and conserving resources. Compliance with these regulations fuels the adoption of heat stabilizers in PVC formulations.

Heat-stabilized PVC is crucial in applications where human safety is paramount, such as in the construction and automotive industries. Heat stabilizers help maintain PVC's structural integrity, ensuring it meets safety standards and minimizes the risk of accidents or product failures.

As sustainability becomes a pivotal focus for businesses and consumers alike, heat stabilizers contribute to extending the lifespan of PVC products, promoting resource efficiency, and reducing waste. This aligns with sustainability goals and propels the utilization of heat-stabilized PVC in diverse applications.

Technological Advancements in Stabilizer Formulations

Continuous advancements in the formulation and development of heat stabilizers are fueling the growth of the Global Heat Stabilizers Market. Manufacturers are investing in research and innovation to create more efficient and environmentally friendly stabilizers.

Technological advancements have resulted in the development of heat stabilizers that offer superior heat resistance. These stabilizers enable PVC products to withstand higher temperatures, expanding their usability in industries with demanding thermal conditions.

Increasing concerns regarding the environmental and health impacts of traditional stabilizers, such as those containing lead, have stimulated the development of non-toxic and sustainable alternatives. Innovations in lead-free and environmentally friendly stabilizers are driving market growth as they comply with regulatory requirements and meet consumer preferences.

Manufacturers are increasingly providing customized heat stabilizer formulations tailored to specific applications and industries. This customization ensures optimal performance and cost-effectiveness, further promoting the adoption of heat stabilizers.

In conclusion, the Global Heat Stabilizers Market is driven by the growing demand for PVC in various industries, stringent regulatory requirements for safe and sustainable materials, and continuous technological advancements in stabilizer formulations. These factors underscore the significance of heat stabilizers in improving the durability, safety, and environmental sustainability of PVC-based products.

Key Market Challenges

Environmental Concerns and Regulatory Compliance

One of the primary challenges facing the Global Heat Stabilizers Market is the escalating scrutiny and stringent regulations pertaining to environmental and health concerns associated with heat stabilizers, particularly in PVC applications.

Traditional heat stabilizers commonly contain heavy metals like lead, cadmium, and barium, which are known to have detrimental environmental and health effects. Regulatory agencies in multiple countries have imposed restrictions or bans on these substances, compelling manufacturers to develop lead-free alternatives.

The regulatory landscape governing heat stabilizers is intricate and varies across regions. Complying with diverse and evolving regulations necessitates substantial resources and expertise. Companies operating in multiple markets must navigate a complex web of rules and standards.

The market is experiencing an increasing demand for sustainable and environmentally friendly heat stabilizers. This necessitates research and development efforts to create stabilizers with reduced environmental impact and a lower carbon footprint. Meeting these demands while upholding performance standards poses a significant challenge.

Technological Advancements and Product Development

The ever-evolving landscape of technological advancements presents both opportunities and challenges for the Global Heat Stabilizers Market.

Continuous progress in materials science and polymer chemistry is driving the creation of innovative heat stabilizer formulations. Manufacturers must stay informed about the latest developments to remain competitive, which can require substantial resources.

Increasingly, customers are seeking tailored heat stabilizer solutions that align with their specific applications. Meeting these demands necessitates a profound understanding of diverse industries and the development of specialized formulations, which can be a time-consuming and costly process.

Achieving a harmonious balance between enhancing the performance of heat-stabilized products and minimizing their environmental impact is a multifaceted challenge. Innovations must be in line with sustainability objectives, without compromising product functionality.

Key Market Trends

Shift Towards Eco-Friendly and Sustainable Heat Stabilizers

One notable trend observed in the Global Heat Stabilizers Market is the growing emphasis on eco-friendly and sustainable heat stabilizer formulations. This trend is primarily driven by environmental concerns, regulatory pressures, and the increasing preference among consumers and industries for greener alternatives.

Environmental agencies across the globe are imposing more stringent regulations on the use of hazardous materials in industrial processes and consumer products. In response, manufacturers are actively developing heat stabilizers that are free from heavy metals such as lead and cadmium, which are known to be environmental and health hazards. These lead-free and non-toxic formulations not only comply with evolving regulations but also support sustainable practices.

Consumers are becoming increasingly aware of the environmental impact of the products they use. This heightened awareness has resulted in a rising demand for products made with sustainable materials, including PVC products stabilized with eco-friendly heat stabilizers.

Companies are now adopting sustainability as a core component of their corporate responsibility initiatives to meet this demand. The concept of a circular economy, which promotes the design of products for reuse, recycling, and reduced environmental impact, is gaining significant traction. Heat stabilizer manufacturers are actively exploring ways to create formulations that align with circular economy principles. By doing so, they ensure that PVC products can be effectively recycled and reused without compromising their performance.

Technological Advancements and Innovation in Formulations:

The Global Heat Stabilizers Market is witnessing notable advancements in formulation technologies. These innovations are aimed at enhancing the performance, efficiency, and versatility of heat stabilizers.

Nanotechnology is being utilized to develop nano and microscale heat stabilizers. These formulations provide improved dispersion and heat resistance, resulting in enhanced performance and reduced stabilizer dosages in PVC and other polymer applications.

There is a growing demand for high-performance heat stabilizers capable of withstanding extreme processing conditions and delivering long-lasting thermal stability. These stabilizers are particularly in demand for applications requiring extended product

lifecycles, such as automotive components and building materials.

Customers from various industries are in search of customized heat stabilizer solutions tailored to their specific applications. Manufacturers are investing in research and development to create specialized formulations that meet the unique requirements of each industry, thereby fostering further innovation in the market.

Segmental Insights

Type Insights

Organotin segment is expected to dominate the market during the forecast period. Organotin heat stabilizers are extensively utilized for the stabilization of polyvinyl chloride (PVC) polymers. PVC is susceptible to heat and UV radiation, resulting in degradation and compromised structural integrity. Organotin stabilizers effectively mitigate these effects, rendering them indispensable in PVC-based products. Compared to other types of heat stabilizers, organotin stabilizers demonstrate exceptional heat resistance. They can withstand higher processing temperatures during PVC compounding and extrusion, making them suitable for high-temperature processing applications.

Furthermore, organotin heat stabilizers provide effective UV protection, which is vital for PVC products exposed to sunlight. This UV resistance prevents yellowing, degradation, and loss of mechanical properties in PVC-based materials. Due to regulatory restrictions on heavy metals like lead and cadmium, traditional heavy metal-based heat stabilizers are being phased out. Organotin stabilizers offer a lead-free alternative that complies with environmental regulations while maintaining PVC's performance.

The Organotin segment encompasses a wide range of formulations, each tailored to specific PVC applications. Manufacturers compete by developing formulations that offer optimal performance, cost-effectiveness, and compliance with regulatory requirements. While Organotin stabilizers are primarily associated with PVC, ongoing efforts are being made to explore their suitability in non-PVC applications. This includes investigating their potential in other polymer systems and materials that require heat and weathering resistance.

Application Insights

Pipes & Fittings segment is expected to dominate the market during the forecast period.

Pipes & Fittings plays a crucial role in the Global Heat Stabilizers Market, primarily due to its extensive utilization of heat-stabilized PVC and other polymer materials in diverse applications. PVC pipes and fittings are widely employed in the construction and infrastructure sectors for water supply, sewage systems, drainage, and electrical conduits.

Heat stabilizers are indispensable for maintaining the structural integrity and durability of these PVC products, particularly when exposed to varying temperatures and environmental conditions. Heat-stabilized polymers find application in automotive sectors, including tubing and hoses in the engine compartment, which must withstand high temperatures and various automotive fluids.

Heat stabilizers aid in preserving the structural integrity and performance of these components. PVC is commonly used in electrical conduits and wiring systems due to its insulating properties. Heat stabilizers are critical in preventing PVC degradation when subjected to electrical currents and heat generated by electrical components. The use of lead-based stabilizers in PVC pipes and fittings has been restricted or banned in many regions due to health and environmental concerns.

Consequently, there has been an emphasis on the development and adoption of lead-free heat stabilizers to ensure compliance with regulatory requirements. Developing regions, particularly in Asia-Pacific and Latin America, are experiencing substantial infrastructure development, including water supply and sanitation projects. This drives the demand for PVC pipes and fittings, thereby boosting the market for heat stabilizers.

Regional Insights

The Asia Pacific segment is expected to dominate the market during the forecast period. The region plays a crucial role in the Global Heat Stabilizers Market, driven by rapid industrialization, urbanization, and increasing demand for heat-stabilized polymers across various industries. Asia-Pacific is currently experiencing significant industrial growth, particularly in countries like China, India, and Southeast Asian nations. This growth has resulted in a surge in demand for PVC and other polymer-based products, where heat stabilizers are indispensable in maintaining product integrity.

Moreover, Asia-Pacific is witnessing a construction boom, characterized by large-scale infrastructure projects, commercial buildings, and residential developments. Heat-stabilized PVC is extensively employed in these projects for applications such as windows, doors, pipes, roofing, and electrical conduits.

Furthermore, Asia-Pacific serves as a global hub for automotive production, accounting for a substantial portion of the world's vehicle manufacturing. This has led to a high demand for heat-stabilized PVC for various automotive components, including interior trims, wire insulation, and exterior parts.

Additionally, Asia-Pacific countries are progressively aligning with global environmental standards, resulting in stricter regulations on the use of hazardous materials in polymers. Consequently, there is a shift from traditional heavy metal-based stabilizers to eco-friendly alternatives in the region. To meet the growing demand, major heat stabilizer manufacturers are expanding their production capacities in the Asia-Pacific region. This includes the establishment of new manufacturing facilities and distribution networks. Moreover, Asia-Pacific countries are placing greater emphasis on sustainability and environmental conservation, which drives the adoption of heat stabilizers aligned with sustainability goals, such as bio-based and lead-free stabilizers.

Key Market Players

Kisuma Chemicals B.V.

Goldstab Organics Pvt Ltd

Galata Chemicals LLC

Adeka Corporation

Baerlocher GmbH

Amfine Chemical Corporation

Chemson Polymer-Additive AG

Songwon Industrial Co. Ltd.

PMC Group Inc.

Clariant International Ltd.

Report Scope:

High Voltage Cables and Accessories Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Se...

In this report, the Global Heat Stabilizers Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Global Heat Stabilizers Market, By Type:

Metal Soaps

Organotin

Global Heat Stabilizers Market, By Application:

Wires & Cables

Pipes & Fittings

Coatings & Floorings

Profiles & Tubing

Global Heat Stabilizers Market, By Region:

North America

Europe

South America

Middle East & Africa

Asia Pacific

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Heat Stabilizers Market.

Available Customizations:

Global Heat Stabilizers Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Baseline Methodology
- 2.2. Key Industry Partners
- 2.3. Major Association and Secondary Sources
- 2.4. Forecasting Methodology
- 2.5. Data Triangulation & Validation
- 2.6. Assumptions and Limitations

3. EXECUTIVE SUMMARY

4. IMPACT OF COVID-19 ON GLOBAL HIGH VOLTAGE CABLES AND ACCESSORIES MARKET

5. VOICE OF CUSTOMER

6. GLOBAL HIGH VOLTAGE CABLES AND ACCESSORIES MARKET OVERVIEW

7. GLOBAL HIGH VOLTAGE CABLES AND ACCESSORIES MARKET OUTLOOK

- 7.1. Market Size & Forecast
 - 7.1.1. By Value
- 7.2. Market Share & Forecast
 - 7.2.1. By Installation (Overhead, Submarine and Underground)
 - 7.2.2. By Product Type (Overhead Products, Submarine Products and Underground Products)
 - 7.2.3. By Voltage (72.5 kV, 123 kV, 145 kV, 170 kV, 245 kV and 400 kV and Above)
 - 7.2.4. By Region (North America, Europe, South America, Middle East & Africa, Asia Pacific)

7.3. By Company (2022)

7.4. Market Map

8. NORTH AMERICA HIGH VOLTAGE CABLES AND ACCESSORIES MARKET OUTLOOK

8.1. Market Size & Forecast

8.1.1. By Value

8.2. Market Share & Forecast

8.2.1. By Installation

8.2.2. By Product Type

8.2.3. By Voltage

8.2.4. By Country

8.2.4.1. United States High Voltage Cables and Accessories Market Outlook

8.2.4.1.1. Market Size & Forecast

8.2.4.1.1.1. By Value

8.2.4.1.2. Market Share & Forecast

8.2.4.1.2.1. By Installation

8.2.4.1.2.2. By Product Type

8.2.4.1.2.3. By Voltage

8.2.4.2. Canada High Voltage Cables and Accessories Market Outlook

8.2.4.2.1. Market Size & Forecast

8.2.4.2.1.1. By Value

8.2.4.2.2. Market Share & Forecast

8.2.4.2.2.1. By Installation

8.2.4.2.2.2. By Product Type

8.2.4.2.2.3. By Voltage

8.2.4.3. Mexico High Voltage Cables and Accessories Market Outlook

8.2.4.3.1. Market Size & Forecast

8.2.4.3.1.1. By Value

8.2.4.3.2. Market Share & Forecast

8.2.4.3.2.1. By Installation

8.2.4.3.2.2. By Product Type

8.2.4.3.2.3. By Voltage

9. EUROPE HIGH VOLTAGE CABLES AND ACCESSORIES MARKET OUTLOOK

9.1. Market Size & Forecast

9.1.1. By Value

9.2. Market Share & Forecast

9.2.1. By Installation

9.2.2. By Product Type

9.2.3. By Voltage

9.2.4. By Country

9.2.4.1. Germany High Voltage Cables and Accessories Market Outlook

9.2.4.1.1. Market Size & Forecast

9.2.4.1.1.1. By Value

9.2.4.1.2. Market Share & Forecast

9.2.4.1.2.1. By Installation

9.2.4.1.2.2. By Product Type

9.2.4.1.2.3. By Voltage

9.2.4.2. France High Voltage Cables and Accessories Market Outlook

9.2.4.2.1. Market Size & Forecast

9.2.4.2.1.1. By Value

9.2.4.2.2. Market Share & Forecast

9.2.4.2.2.1. By Installation

9.2.4.2.2.2. By Product Type

9.2.4.2.2.3. By Voltage

9.2.4.3. United Kingdom High Voltage Cables and Accessories Market Outlook

9.2.4.3.1. Market Size & Forecast

9.2.4.3.1.1. By Value

9.2.4.3.2. Market Share & Forecast

9.2.4.3.2.1. By Installation

9.2.4.3.2.2. By Product Type

9.2.4.3.2.3. By Voltage

9.2.4.4. Italy High Voltage Cables and Accessories Market Outlook

9.2.4.4.1. Market Size & Forecast

9.2.4.4.1.1. By Value

9.2.4.4.2. Market Share & Forecast

9.2.4.4.2.1. By Installation

9.2.4.4.2.2. By Product Type

9.2.4.4.2.3. By Voltage

9.2.4.5. Spain High Voltage Cables and Accessories Market Outlook

9.2.4.5.1. Market Size & Forecast

9.2.4.5.1.1. By Value

9.2.4.5.2. Market Share & Forecast

9.2.4.5.2.1. By Installation

9.2.4.5.2.2. By Product Type

9.2.4.5.2.3. By Voltage

10. SOUTH AMERICA HIGH VOLTAGE CABLES AND ACCESSORIES MARKET OUTLOOK

10.1. Market Size & Forecast

10.1.1. By Value

10.2. Market Share & Forecast

10.2.1. By Installation

10.2.2. By Product Type

10.2.3. By Voltage

10.2.4. By Country

10.2.4.1. Brazil High Voltage Cables and Accessories Market Outlook

10.2.4.1.1. Market Size & Forecast

10.2.4.1.1.1. By Value

10.2.4.1.2. Market Share & Forecast

10.2.4.1.2.1. By Installation

10.2.4.1.2.2. By Product Type

10.2.4.1.2.3. By Voltage

10.2.4.2. Colombia High Voltage Cables and Accessories Market Outlook

10.2.4.2.1. Market Size & Forecast

10.2.4.2.1.1. By Value

10.2.4.2.2. Market Share & Forecast

10.2.4.2.2.1. By Installation

10.2.4.2.2.2. By Product Type

10.2.4.2.2.3. By Voltage

10.2.4.3. Argentina High Voltage Cables and Accessories Market Outlook

10.2.4.3.1. Market Size & Forecast

10.2.4.3.1.1. By Value

10.2.4.3.2. Market Share & Forecast

10.2.4.3.2.1. By Installation

10.2.4.3.2.2. By Product Type

10.2.4.3.2.3. By Voltage

11. MIDDLE EAST & AFRICA HIGH VOLTAGE CABLES AND ACCESSORIES MARKET OUTLOOK

11.1. Market Size & Forecast

11.1.1. By Value

11.2. Market Share & Forecast

11.2.1. By Installation

11.2.2. By Product Type

11.2.3. By Voltage

11.2.4. By Country

11.2.4.1. Saudi Arabia High Voltage Cables and Accessories Market Outlook

11.2.4.1.1. Market Size & Forecast

11.2.4.1.1.1. By Value

11.2.4.1.2. Market Share & Forecast

11.2.4.1.2.1. By Installation

11.2.4.1.2.2. By Product Type

11.2.4.1.2.3. By Voltage

11.2.4.2. UAE High Voltage Cables and Accessories Market Outlook

11.2.4.2.1. Market Size & Forecast

11.2.4.2.1.1. By Value

11.2.4.2.2. Market Share & Forecast

11.2.4.2.2.1. By Installation

11.2.4.2.2.2. By Product Type

11.2.4.2.2.3. By Voltage

11.2.4.3. South Africa High Voltage Cables and Accessories Market Outlook

11.2.4.3.1. Market Size & Forecast

11.2.4.3.1.1. By Value

11.2.4.3.2. Market Share & Forecast

11.2.4.3.2.1. By Installation

11.2.4.3.2.2. By Product Type

11.2.4.3.2.3. By Voltage

12. ASIA PACIFIC HIGH VOLTAGE CABLES AND ACCESSORIES MARKET OUTLOOK

12.1. Market Size & Forecast

12.1.1. By Value

12.2. Market Size & Forecast

12.2.1. By Installation

12.2.2. By Product Type

12.2.3. By Voltage

12.2.4. By Country

12.2.4.1. China High Voltage Cables and Accessories Market Outlook

12.2.4.1.1. Market Size & Forecast

- 12.2.4.1.1.1. By Value
- 12.2.4.1.2. Market Share & Forecast
 - 12.2.4.1.2.1. By Installation
 - 12.2.4.1.2.2. By Product Type
 - 12.2.4.1.2.3. By Voltage
- 12.2.4.2. India High Voltage Cables and Accessories Market Outlook
 - 12.2.4.2.1. Market Size & Forecast
 - 12.2.4.2.1.1. By Value
 - 12.2.4.2.2. Market Share & Forecast
 - 12.2.4.2.2.1. By Installation
 - 12.2.4.2.2.2. By Product Type
 - 12.2.4.2.2.3. By Voltage
- 12.2.4.3. Japan High Voltage Cables and Accessories Market Outlook
 - 12.2.4.3.1. Market Size & Forecast
 - 12.2.4.3.1.1. By Value
 - 12.2.4.3.2. Market Share & Forecast
 - 12.2.4.3.2.1. By Installation
 - 12.2.4.3.2.2. By Product Type
 - 12.2.4.3.2.3. By Voltage
- 12.2.4.4. South Korea High Voltage Cables and Accessories Market Outlook
 - 12.2.4.4.1. Market Size & Forecast
 - 12.2.4.4.1.1. By Value
 - 12.2.4.4.2. Market Share & Forecast
 - 12.2.4.4.2.1. By Installation
 - 12.2.4.4.2.2. By Product Type
 - 12.2.4.4.2.3. By Voltage
- 12.2.4.5. Australia High Voltage Cables and Accessories Market Outlook
 - 12.2.4.5.1. Market Size & Forecast
 - 12.2.4.5.1.1. By Value
 - 12.2.4.5.2. Market Share & Forecast
 - 12.2.4.5.2.1. By Installation
 - 12.2.4.5.2.2. By Product Type
 - 12.2.4.5.2.3. By Voltage

13. MARKET DYNAMICS

13.1. Drivers

13.2. Challenges

14. MARKET TRENDS AND DEVELOPMENTS

15. COMPANY PROFILES

15.1. Nexans S.A.

- 15.1.1. Business Overview
- 15.1.2. Key Revenue and Financials
- 15.1.3. Recent Developments
- 15.1.4. Key Personnel
- 15.1.5. Key Product/Services Offered

15.2. Prysmian S.p.A.

- 15.2.1. Business Overview
- 15.2.2. Key Revenue and Financials
- 15.2.3. Recent Developments
- 15.2.4. Key Personnel
- 15.2.5. Key Product/Services Offered

15.3. Sumitomo Electric Industries, Ltd.

- 15.3.1. Business Overview
- 15.3.2. Key Revenue and Financials
- 15.3.3. Recent Developments
- 15.3.4. Key Personnel
- 15.3.5. Key Product/Services Offered

15.4. LS Cable & System Co., Ltd.

- 15.4.1. Business Overview
- 15.4.2. Key Revenue and Financials
- 15.4.3. Recent Developments
- 15.4.4. Key Personnel
- 15.4.5. Key Product/Services Offered

15.5. General Cable Corporation

- 15.5.1. Business Overview
- 15.5.2. Key Revenue and Financials
- 15.5.3. Recent Developments
- 15.5.4. Key Personnel
- 15.5.5. Key Product/Services Offered

15.6. ABB Ltd.

- 15.6.1. Business Overview
- 15.6.2. Key Revenue and Financials
- 15.6.3. Recent Developments
- 15.6.4. Key Personnel

15.6.5. Key Product/Services Offered

15.7. Fujikura Ltd.

15.7.1. Business Overview

15.7.2. Key Revenue and Financials

15.7.3. Recent Developments

15.7.4. Key Personnel

15.7.5. Key Product/Services Offered

15.8. Anixter International Inc.

15.8.1. Business Overview

15.8.2. Key Revenue and Financials

15.8.3. Recent Developments

15.8.4. Key Personnel

15.8.5. Key Product/Services Offered

15.9. Legrand S.A.

15.9.1. Business Overview

15.9.2. Key Revenue and Financials

15.9.3. Recent Developments

15.9.4. Key Personnel

15.9.5. Key Product/Services Offered

15.10. TE Connectivity Ltd.

15.10.1. Business Overview

15.10.2. Key Revenue and Financials

15.10.3. Recent Developments

15.10.4. Key Personnel

15.10.5. Key Product/Services Offered

16. STRATEGIC RECOMMENDATIONS

17. ABOUT US & DISCLAIMER

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