

# Malaysia Electrical Materials Market by Type (Circuit Breakers, Light Switches, Plugs & Sockets, Voltage Switcher, Cable Management, Cable Duct, Electrical Conduit, Others), By End-User Industry (Industrial, Commercial, Residential), By Region, Competition Forecast & Opportunities, 2028F

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# **Abstracts**

Malaysia Electrical Materials Market is anticipated to grow at a high CAGR in the forecast period 2024-2028. The electrical materials market in Malaysia is anticipated to grow as organizations become more data driven. Electrical Materials have become a critical tool for businesses to make wise choices. The Malaysian Electrical Materials industry has had tremendous growth in recent years and is projected to continue at this rate.

The Malaysia Electrical Materials Market is rapidly growing and has become a significant contributor to the country's economy. Malaysia has a rapidly growing economy with an increasing demand for electricity. The electrical materials market in Malaysia is expanding, driven by the growth of the construction industry, infrastructure projects, and the expansion of the manufacturing sector.

## Growing demand for electricity

The growing demand for electricity in Malaysia is a key driver for the expansion of the electrical materials market. The demand for electricity in the country is increasing rapidly due to population growth, urbanization, and expansion of the manufacturing sector. The government is investing in the development of power generation capacity, including from renewable energy sources, which is driving demand for electrical



equipment such as transformers, switchgear, and other related products. In addition, Malaysia is a fast-growing economy with a strong focus on infrastructure development, including the construction of highways, bridges, and public transportation systems, which require significant amounts of electrical materials. In addition, government initiatives to improve energy efficiency and sustainability are driving demand for high-quality, energy-efficient electrical materials.

Overall, the growing demand for electricity in Malaysia is creating significant opportunities for the electrical materials market, with companies focusing on innovation and development to meet the changing needs of the market. This trend is expected to continue as the country continues to develop and modernize its infrastructure and industry, further boosting demand for electrical materials.. The government is investing in the development of power generation capacity, which is driving demand for electrical equipment.

# Expansion of the manufacturing sector

The expansion of the manufacturing sector is a key driver for the growth of the electrical materials market in Malaysia. The manufacturing sector is a significant contributor to the country's economy, and its growth has led to an increased demand for electrical materials, such as motors, transformers, and switchgear. As Malaysia continues to position itself as a major manufacturing hub, the demand for electrical materials is expected to grow even further. The manufacturing sector requires reliable and high-quality electrical equipment to power their operations, and as such, there is a growing need for innovative electrical materials that can meet the specific requirements of the industry. Moreover, the expansion of the manufacturing sector is driving the demand for automation and smart manufacturing technologies, which require advanced electrical equipment and components. This trend is driving the development of new electrical materials that are designed to be more energy-efficient, reliable, and flexible to cater to the needs of the manufacturing industry.

Overall, the expansion of the manufacturing sector is a significant driver for the growth of the electrical materials market in Malaysia, creating opportunities for local and international manufacturers to expand their operations and develop innovative products to meet the changing needs of the market.

Expansion of the infrastructure development

Malaysia's electrical materials industry is an essential part of the country's infrastructure



development, which is driven by the government's efforts to improve the quality of life and support economic growth. The industry is responsible for providing the necessary electrical materials, equipment, and services required for the construction and maintenance of infrastructure projects such as power plants, transmission lines, and distribution networks. Infrastructure development is a key driver of economic growth and development. The Malaysian government has identified infrastructure development as a critical factor in achieving its economic goals and has launched several initiatives to support it. The country's infrastructure development plan includes the construction of highways, railways, airports, seaports, and power plants. The growth of the electrical materials market in Malaysia is also driven by the increasing demand for electricity from consumers... This growth in demand is driving the construction of new power plants, and transmission and distribution networks, which is driving the demand for electrical materials and equipment.

#### Market Segments

The Malaysia Electrical Materials Market is segmented into Type, End-User Industry, Region and Competitive Landscape. Based on Type, the market is segmented into Circuit Breakers, Light Switches, Plugs & Sockets, Voltage Switcher, Cable Management, Cable Duct, Electrical Conduit, Others. Based on End-User Industry, the market is fragmented into Industrial, Commercial, Residential.

#### Market Players

Major market players in Malaysia Electrical Materials Market are ABB Malaysia Sdn. Bhd., Tenaga Nasional Berhad, Schneider Electric IT Malaysia Sdn Bhd, ViTrox Corporation Berhad, Sarawak Energy Berhad, Seal Cable Sdn Bhd, Nepso Engineering Sdn Bhd, Malakoff Corporation Berhad, Arup Jururunding Sdn Bhd, Texas Instruments. To achieve good market growth, businesses that are active in the market employ organic tactics such as product launches, mergers, and acquisitions.

## Report Scope:

In this report, Malaysia Electrical Materials Market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

Malaysia Electrical Materials Market, By Type

#### Circuit Breakers



Light Switches	
Plugs & Sockets	
Voltage Switcher	
Cable Management	
Cable Duct	
Electrical Conduit	
Others	
Malaysia Electrical Ma	aterials Market, By End-User Industry
Industrial	
Commercial	
Residential	
Malaysia Electrical Materials Market, By Region:	
Eastern Region	
Northern Region	
Central Region	
Southern Region	
East Coast Malaysia	

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in Malaysia



**Electrical Materials Market** 

Available Customizations:

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

#### 3. EXECUTIVE SUMMARY

## 4. VOICE OF CUSTOMER

#### 5. MALAYSIA ELECTRICAL MATERIALS MARKET OUTLOOK

- 5.1. Market Size & Forecast
  - 5.1.1. By Value
- 5.2. Market Share & Forecast
- 5.2.1. By Type (Circuit Breakers, Light Switches, Plugs & Sockets, Voltage Switcher, Cable Management, Cable Duct, Electrical Conduit, Others)
  - 5.2.2. By End-User Industry (Industrial, Commercial, Residential)
- 5.2.3. By Region (Eastern Region, Northern Region, Central Region, Southern Region, East Coast Malaysia)
- 5.3. By Company (2022)
- 5.4. Market Map

# 6. EASTERN MALAYSIA ELECTRICAL MATERIALS MARKET OUTLOOK



- 6.1. Market Size & Forecast
  - 6.1.1. By Value
- 6.2. Market Share & Forecast
  - 6.2.1. By Type
  - 6.2.2. By End-User Industry

# 7. NORTHERN MALAYSIA ELECTRICAL MATERIALS MARKET OUTLOOK

- 7.1. Market Size & Forecast
  - 7.1.1. By Value
- 7.2. Market Share & Forecast
  - 7.2.1. By Type
  - 7.2.2. By End-User Industry

#### 8. CENTRAL MALAYSIA ELECTRICAL MATERIALS MARKET OUTLOOK

- 8.1. Market Size & Forecast
  - 8.1.1. By Value
- 8.2. Market Share & Forecast
  - 8.2.1. By Type
  - 8.2.2. By End-User Industry

## 9. SOUTHERN MALAYSIA ELECTRICAL MATERIALS MARKET OUTLOOK

- 9.1. Market Size & Forecast
  - 9.1.1. By Value
- 9.2. Market Share & Forecast
  - 9.2.1. By Type
  - 9.2.2. By End-User Industry

# 10. EAST COAST MALAYSIA ELECTRICAL MATERIALS MARKET OUTLOOK

- 10.1. Market Size & Forecast
  - 10.1.1. By Value
- 10.2. Market Share & Forecast
  - 10.2.1. By Type
  - 10.2.2. By End-User Industry



#### 11. MARKET DYNAMICS

- 11.1. Drivers
- 11.2. Challenges

## 12. MARKET TRENDS & DEVELOPMENTS

#### 13. POLICY & REGULATORY LANDSCAPE

#### 14. MALAYSIA ECONOMIC PROFILE

#### 15. COMPANY PROFILES

- 15.1. ABB Malaysia Sdn. Bhd.
  - 15.1.1. Business Overview
  - 15.1.2. Key Revenue (If Available)
  - 15.1.3. Recent Developments
  - 15.1.4. Key Personnel
  - 15.1.5. Key Product/Service Offered
- 15.2. Tenaga Nasional Berhad
  - 15.2.1. Business Overview
  - 15.2.2. Key Revenue (If Available)
  - 15.2.3. Recent Developments
  - 15.2.4. Key Personnel
  - 15.2.5. Key Product/Service Offered
- 15.3. NEPSO ENGINEERING SDN BHD
  - 15.3.1. Business Overview
  - 15.3.2. Key Revenue (If Available)
  - 15.3.3. Recent Developments
  - 15.3.4. Key Personnel
- 15.3.5. Key Product/Service Offered
- 15.4. Seal Cable Sdn Bhd
  - 15.4.1. Business Overview
  - 15.4.2. Key Revenue (If Available)
  - 15.4.3. Recent Developments
  - 15.4.4. Key Personnel



- 15.4.5. Key Product/Service Offered
- 15.5. Malakoff Corporation Berhad
  - 15.5.1. Business Overview
  - 15.5.2. Key Revenue (If Available)
  - 15.5.3. Recent Developments
  - 15.5.4. Key Personnel
  - 15.5.5. Key Product/Service Offered
- 15.6. Schneider Electric IT Malaysia Sdn Bhd
  - 15.6.1. Business Overview
  - 15.6.2. Key Revenue (If Available)
  - 15.6.3. Recent Developments
  - 15.6.4. Key Personnel
  - 15.6.5. Key Product/Service Offered
- 15.7. ViTrox Corporation Berhad
  - 15.7.1. Business Overview
  - 15.7.2. Key Revenue (If Available)
  - 15.7.3. Recent Developments
  - 15.7.4. Key Personnel
  - 15.7.5. Key Product/Service Offered
- 15.8. Arup Jururunding Sdn Bhd
  - 15.8.1. Business Overview
  - 15.8.2. Key Revenue (If Available)
  - 15.8.3. Recent Developments
  - 15.8.4. Key Personnel
  - 15.8.5. Key Product/Service Offered
- 15.9. SARAWAK ENERGY BERHAD
  - 15.9.1. Business Overview
  - 15.9.2. Key Revenue (If Available)
  - 15.9.3. Recent Developments
  - 15.9.4. Key Personnel
  - 15.9.5. Key Product/Service Offered
- 15.10. Texas Instruments
  - 15.10.1. Business Overview
  - 15.10.2. Key Revenue (If Available)
  - 15.10.3. Recent Developments
  - 15.10.4. Key Personnel
- 15.10.5. Key Product/Service Offered

# 16. STRATEGIC RECOMMENDATIONS



# 17. ABOUT US & DISCLAIMER

(Note: The companies list can be customized based on the client requirements.)



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