

Global Low-voltage Line Protection Device Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Low-voltage Line Protection Device market size was valued at US\$ 19530 million in 2024 and is forecast to a readjusted size of USD 29340 million by 2031 with a CAGR of 6.1% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Low-voltage Line Protection Device is a protective equipment used for low-voltage power lines. Its main function is to detect and handle abnormal situations in the line, such as overload, short circuit, leakage, and grounding faults, to ensure the safe and stable operation of the low-voltage power system. It is suitable for industrial, commercial, and civilian power systems, providing line protection and reducing equipment damage and personnel injury caused by faults.

This report is a detailed and comprehensive analysis for global Low-voltage Line Protection Device market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Low-voltage Line Protection Device market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Low-voltage Line Protection Device market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Low-voltage Line Protection Device market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Low-voltage Line Protection Device market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Low-voltage Line Protection Device

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Low-voltage Line Protection Device market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Semtech, Saltek, Schneider Electric, Fanox, ABB, Eaton, Siemens, Mitsubishi Electric, Hager, Hyundai, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Low-voltage Line Protection Device market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Overload Protection Device

Short-circuit Protection Device

Comprehensive Protection Device

Market segment by Application

Industrial Power Systems

Commercial Buildings

Residential

Data Center and Communication Facilities

Others

Major players covered

Semtech

Saltek

Schneider Electric

Fanox

ABB

Eaton

Siemens

Mitsubishi Electric

Hager

Hyundai

Fuji Electric

WLD Electric

Aisite Electric

CET

Tori Electric

Acrel

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Low-voltage Line Protection Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Low-voltage Line Protection Device, with price, sales quantity, revenue, and global market share of Low-voltage Line Protection Device from 2020 to 2025.

Chapter 3, the Low-voltage Line Protection Device competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Low-voltage Line Protection Device breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Low-voltage Line Protection Device market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Low-voltage Line Protection Device.

Chapter 14 and 15, to describe Low-voltage Line Protection Device sales channel, distributors, customers, research findings and conclusion.

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