

# **Global Surge Protection and Lightning Protection Device Supply, Demand and Key Producers, 2023-2029**

<https://marketpublishers.com/r/G35A170FE467EN.html>

Date: July 2023

Pages: 118

Price: US\$ 4,480.00 (Single User License)

ID: G35A170FE467EN

## **Abstracts**

The global Surge Protection and Lightning Protection Device market size is expected to reach \$ 2772.3 million by 2029, rising at a market growth of 2.9% CAGR during the forecast period (2023-2029).

Surge protection refers to the protection of systems and electrical devices against excessively high voltage peaks caused by switching operations and lightning strikes. An effective lightning protection strategy combines internal and external lightning protection. Protect the power supplies, data, and signals in your system.

This report studies the global Surge Protection and Lightning Protection Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Surge Protection and Lightning Protection Device, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Surge Protection and Lightning Protection Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Surge Protection and Lightning Protection Device total production and demand, 2018-2029, (K Units)

Global Surge Protection and Lightning Protection Device total production value,

2018-2029, (USD Million)

Global Surge Protection and Lightning Protection Device production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Surge Protection and Lightning Protection Device consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Surge Protection and Lightning Protection Device domestic production, consumption, key domestic manufacturers and share

Global Surge Protection and Lightning Protection Device production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Surge Protection and Lightning Protection Device production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Surge Protection and Lightning Protection Device production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Surge Protection and Lightning Protection Device market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, Emerson, Phoenix, DEHN SE, Siemens, Eaton, Citel, Obo Bettermann and Schneider, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Surge Protection and Lightning Protection Device market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Surge Protection and Lightning Protection Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Surge Protection and Lightning Protection Device Market, Segmentation by Type

Type 1 SPDs

Type 2 SPDs

Type 3 SPDs

## Global Surge Protection and Lightning Protection Device Market, Segmentation by Application

Communication

Construction

Electric Power

Transportation

Oil and Gas

Others

#### Companies Profiled:

ABB

Emerson

Phoenix

DEHN SE

Siemens

Eaton

Citel

Obo Bettermann

Schneider

Weidmüller

ZG

Littelfuse

Mersen Electrical

General Electric

NVent

Philip

## Key Questions Answered

1. How big is the global Surge Protection and Lightning Protection Device market?
2. What is the demand of the global Surge Protection and Lightning Protection Device market?
3. What is the year over year growth of the global Surge Protection and Lightning Protection Device market?
4. What is the production and production value of the global Surge Protection and Lightning Protection Device market?
5. Who are the key producers in the global Surge Protection and Lightning Protection Device market?
6. What are the growth factors driving the market demand?

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