

# Global Solenoid Lock Safety Door Switch 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 Solenoid Lock Safety Door Switch market size was valued at US\$ 888 million in 2024 and is forecast to a readjusted size of USD 1240 million by 2031 with a CAGR of 4.9% during review period.

Solenoid lock safety door switch is a safety device that uses the electromagnetic principle to control the door lock. When the door is closed, the electromagnet attracts the lock pin to keep the door locked to prevent the door from being accidentally opened. Only when the safety conditions are met can the electromagnet release the lock pin to allow the door to open. This switch is often used in environments that require high security, such as power facilities, data centers, etc., to ensure that the door cannot be opened without authorization, thereby enhancing security.

This report is a detailed and comprehensive analysis for global Solenoid Lock Safety Door Switch 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.

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.

## Key Features:

Global Solenoid Lock Safety Door Switch market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Solenoid Lock Safety Door Switch 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 Solenoid Lock Safety Door Switch 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 Solenoid Lock Safety Door Switch 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 Solenoid Lock Safety Door Switch
- 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 Solenoid Lock Safety Door Switch 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 OMRON, Keyence, SafetyMan, Allen Bradley, Siemens, Bernstein AG, IDEM Safety Switches, The Schmersal Group, Mecalectro, IDEC, etc.

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

### **Market Segmentation**

Solenoid Lock Safety Door Switch 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

2 Contact Type

4 Contact Type

6 Contact Type

### Market segment by Application

Factory

Office Building

School

Residential Area

Others

### Major players covered

OMRON

Keyence

SafetyMan

Allen Bradley

Siemens

Bernstein AG

IDEM Safety Switches

The Schmersal Group

Mecalectro

IDEC

Telemecanique Sensors

SICK

Zhejiang Xurui Electronics

SUNS

Wonsor

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 Solenoid Lock Safety Door Switch product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solenoid Lock Safety Door Switch, with price, sales quantity, revenue, and global market share of Solenoid Lock Safety Door Switch from 2020 to 2025.

Chapter 3, the Solenoid Lock Safety Door Switch competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solenoid Lock Safety Door Switch 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 Solenoid Lock Safety Door Switch 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 Solenoid Lock Safety Door Switch.

Chapter 14 and 15, to describe Solenoid Lock Safety Door Switch sales channel, distributors, customers, research findings and conclusion.

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