

Global Solid-State Overload Relays Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G1F13521FF1DEN.html>

Date: April 2026

Pages: 130

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

ID: G1F13521FF1DEN

Abstracts

The global Solid-State Overload Relays market size is expected to reach \$ 313 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Solid-State Overload Relays are designed to monitor and protect electrical circuits from excessive current by utilizing solid-state electronics, which provide precise and reliable switching capabilities. These relays are engineered to detect and interrupt overcurrent conditions swiftly, ensuring the integrity and safety of the electrical system while minimizing energy loss and system downtime. In 2025, global Solid-State Overload Relays production reached approximately 2.09 billion units with an average global market price of around US\$1.04 per unit.

As the demand for more reliable and energy-efficient electrical systems grows, Solid-State Overload Relays are poised to become a crucial component in the market due to their superior performance and minimal energy loss. Technological advancements are expected to enhance the functionality of these relays, opening up new applications and opportunities. The expansion of electrical infrastructure in emerging markets and the upgrade of existing systems in developed countries will drive demand, offering growth opportunities for revenue. It is crucial for companies to reduce manufacturing costs without compromising quality to maintain competitiveness. Adhering to more stringent safety and energy efficiency regulations will be a key trend, as will be the focus on customization and integration to meet specific customer needs. The globalization of the market will provide companies with a broader customer base and international sales opportunities. Overall, the Solid-State Overload Relays industry is expected to continue growing, with companies needing to focus on technological innovation, market expansion, and cost control to achieve sustainable profitability.

This report studies the global Solid-State Overload Relays production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solid-State Overload Relays and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Solid-State Overload Relays that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solid-State Overload Relays total production and demand, 2021-2032, (Million Units)

Global Solid-State Overload Relays total production value, 2021-2032, (USD Million)

Global Solid-State Overload Relays production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Solid-State Overload Relays consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Solid-State Overload Relays domestic production, consumption, key domestic manufacturers and share

Global Solid-State Overload Relays production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Solid-State Overload Relays production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Solid-State Overload Relays production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Solid-State Overload Relays 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 Carlo gavazzi, Toshiba, Rockwell Automation,

Schneider, Siemens, ABB, Eaton, Mitsubishi Electric, Fuji Electric, Kawamura Electric, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Solid-State Overload Relays market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Solid-State Overload Relays Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solid-State Overload Relays Market, Segmentation by Type:

Thermal Overload Relay

Magnetic Overload Relay

Global Solid-State Overload Relays Market, Segmentation by Protection Function:

Overload Protection Relay

Overcurrent Protection Relay

Global Solid-State Overload Relays Market, Segmentation by Control Method:

Manual

Automated

Global Solid-State Overload Relays Market, Segmentation by Application:

Generators

Motors

Capacitor

Other

Companies Profiled:

Carlo gavazzi

Toshiba

Rockwell Automation

Schneider

Siemens

ABB

Eaton

Mitsubishi Electric

Fuji Electric

Kawamura Electric

Sprecher+Schuh

WEG Industries

Lovato

Xiamen Hongfa Automotive Electronics

Zhejiang Chint Electrics

Key Questions Answered:

1. How big is the global Solid-State Overload Relays market?
2. What is the demand of the global Solid-State Overload Relays market?
3. What is the year over year growth of the global Solid-State Overload Relays market?
4. What is the production and production value of the global Solid-State Overload Relays market?
5. Who are the key producers in the global Solid-State Overload Relays market?
6. What are the growth factors driving the market demand?

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