

# Global Solid State Contactors Market - Forecasts from 2018 to 2023

https://marketpublishers.com/r/G5ED6E1B57DEN.html

Date: July 2018

Pages: 85

Price: US\$ 3,800.00 (Single User License)

ID: G5ED6E1B57DEN

# **Abstracts**

Global solid state contactors (SSCs) market is projected to witness a CAGR of 4.92% during the forecast period to reach a total market size of US\$4.951 billion by 2023, increasing from US\$3.712 billion in 2017. The rise in demand for the automation technology is exponentially driving the growth of global solid-state contactors market. SSCs use semiconductors, therefore, the boosting semiconductor industry is one of the major market drivers. Use of advanced processing equipment in industries such as food and beverage, automotive, and manufacturing incorporate high heating or motion control applications during the production processes, this is further leading towards the global solid state contactors market growth. Growing renewable energy sector will bolster the demand for solid state contactors in the coming years as it offers an optimized control over energy consumption.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical region. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while



conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the solid state contactors value chain. Last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting. Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the global solid state contactors market.

Major industry players profiled as part of the report are Crydom Inc., Rockwell Automation Inc., Siemens AG, General Electric and OMRON Corporation among others.

Segmentation

The global solid state contactors market has been analyzed through following segments:

By Type

Two-phase controlled

Three-phase controlled

By Application

Motion Control

**Heating Control** 

Lighting Control

Power Control

By Industry Vertical

Food and Beverage



	Healthcare
	Energy and Power
	Manufacturing
	Construction
	Automotive
	Others
By Geography	
	North America
	South America
	Europe
	Middle East and Africa (MEA)
	Asia Pacific (APAC)



# **Contents**

#### 1. INTRODUCTION

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Currency
- 1.5. Assumptions
- 1.6. Base, and Forecast Years Timeline

### 2. RESEARCH METHODOLOGY

- 2.1. Research Design
- 2.2. Secondary Sources

#### 3. EXECUTIVE SUMMARY

# 4. MARKET DYNAMICS

- 4.1. Market Segmentation
- 4.2. Market Drivers
- 4.3. Market Restraints
- 4.4. Market Opportunities
- 4.5. Porter's Five Force Analysis
  - 4.5.1. Bargaining Power of Suppliers
  - 4.5.2. Bargaining Power of Buyers
  - 4.5.3. Threat of New Entrants
  - 4.5.4. Threat of Substitutes
  - 4.5.5. Competitive Rivalry in the Industry
- 4.6. Life Cycle Analysis Regional Snapshot
- 4.7. Market Attractiveness

#### 5. GLOBAL SOLID STATE CONTACTORS MARKET BY TYPE

- 5.1. Two-phase controlled
- 5.2. Three-phase controlled

# 6. GLOBAL SOLID STATE CONTACTORS MARKET BY APPLICATION



- 6.1. Motion Control
- 6.2. Heating Control
- 6.3. Lighting Control
- 6.4. Power Control

# 7. GLOBAL SOLID STATE CONTACTORS MARKET BY INDUSTRY VERTICAL

- 7.1. Food and Beverage
- 7.2. Healthcare
- 7.3. Energy and Power
- 7.4. Manufacturing
- 7.5. Construction
- 7.6. Automotive
- 7.7. Others

## 8. GLOBAL SOLID STATE CONTACTORS MARKET BY GEOGRAPHY

- 8.1. North America
- 8.2. South America
- 8.3. Europe
- 8.4. Middle East and Africa (MEA)
- 8.5. Asia Pacific (APAC)

#### 9. COMPETITIVE INTELLIGENCE

- 9.1. Market Share Analysis
- 9.2. Recent Deals and Investment
- 9.3. Strategies of Key Players

#### 10. COMPANY PROFILES

- 10.1. Crydom Inc.
  - 10.1.1. Company Overview
  - 10.1.2. Financials
  - 10.1.3. Products and Services
  - 10.1.4. Recent Developments
- 10.2. Mitsubishi Electric Corporation
- 10.2.1. Company Overview



- 10.2.2. Financials
- 10.2.3. Products and Services
- 10.2.4. Recent Developments
- 10.3. Schneider Electric
- 10.3.1. Company Overview
- 10.3.2. Financials
- 10.3.3. Products and Services
- 10.3.4. Recent Developments
- 10.4. OMRON Corporation
  - 10.4.1. Company Overview
  - 10.4.2. Financials
  - 10.4.3. Products and Services
  - 10.4.4. Recent Developments
- 10.5. Siemens AG
  - 10.5.1. Company Overview
  - 10.5.2. Financials
  - 10.5.3. Products and Services
  - 10.5.4. Recent Developments
- 10.6. PHOENIX CONTACT
  - 10.6.1. Company Overview
  - 10.6.2. Financials
  - 10.6.3. Products and Services
  - 10.6.4. Recent Developments
- 10.7. General Electric
  - 10.7.1. Company Overview
  - 10.7.2. Financials
  - 10.7.3. Products and Services
  - 10.7.4. Recent Developments
- 10.8. Rockwell Automation, Inc.
  - 10.8.1. Company Overview
  - 10.8.2. Financials
  - 10.8.3. Products and Services
  - 10.8.4. Recent Developments
- 10.9. Fuji Electric Co., Ltd.
  - 10.9.1. Company Overview
  - 10.9.2. Financials
  - 10.9.3. Products and Services
  - 10.9.4. Recent Developments
- 10.10. Danfoss



10.10.1. Company Overview

10.10.2. Financials

10.10.3. Products and Services

10.10.4. Recent Developments

LIST OF FIGURES

LIST OF TABLES



# I would like to order

Product name: Global Solid State Contactors Market - Forecasts from 2018 to 2023

Product link: <a href="https://marketpublishers.com/r/G5ED6E1B57DEN.html">https://marketpublishers.com/r/G5ED6E1B57DEN.html</a>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G5ED6E1B57DEN.html">https://marketpublishers.com/r/G5ED6E1B57DEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970