

Disconnect Switch Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/D848B3EA69DDEN.html>

Date: March 2023

Pages: 142

Price: US\$ 2,499.00 (Single User License)

ID: D848B3EA69DDEN

Abstracts

Market Overview:

The global disconnect switch market size reached US\$ 14.2 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 20.1 Billion by 2028, exhibiting a growth rate (CAGR) of 5.9% during 2023-2028.

A disconnect switch, or isolator switch, refers to a component of the electric circuit used for interrupting the flow of electrical current. It trips the flow of power, enables emergency shutdowns and facilitates switching to alternate sources of power. The switch consists of an enclosure, wired electrical contacts and actuator. The enclosure protects the contents from environmental hazards prevents the users from getting exposed to the live circuits. The handle and knobs are used for engaging or disengaging the contents without opening the enclosure. These switches are commonly available in the form of fusible and non-fusible variants and are used to de-energize a circuit, thereby providing a visual opening so that the circuit can be safely maintained, tested or repaired.

Rapid industrialization, along with extensive infrastructural development across the globe, is one of the key factors driving the growth of the market. Furthermore, the growing demand for efficient systems for generation, transmission and distribution of electricity, is providing a boost to the market growth. Disconnect switches are used in industrial power systems, transmission lines, substations, urban transportation and heavy manufacturing. In line with this, the widespread adoption of low-voltage disconnect switches across various industries, such as transportation, aviation, railways, telecommunications and power generation, is also contributing to the market

growth. These switches can be mounted as a primary circuit breaker on switchboards and electrically closed and open devices, which is contributing to their increasing utilization across various industries. Additionally, rising awareness regarding the importance of maintaining the safety of workers in the electronics and manufacturing industries is acting as another growth-inducing factor. Safety sensors and disconnect switches are widely used in assembly lines, material handling units and conveyor systems to minimize occupational hazards. Other factors, such as increasing investments to improve the aging transmission and distribution infrastructure, are driving the market further.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global disconnect switch market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, mount, voltage and application.

Breakup by Type:

- Fused
- Non-Fused

Breakup by Mount:

- Panel
- DIN Rail
- Others

Breakup by Voltage:

- Low
- Medium
- High

Breakup by Application:

Industrial
Residential
Commercial

Breakup by Region:

North America

United States
Canada

Asia Pacific

China
Japan
India
South Korea
Australia
Indonesia
Others

Europe

Germany
France
United Kingdom
Italy
Spain
Russia
Others

Latin America

Brazil
Mexico
Others

Middle East and Africa

Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being ABB Ltd., CG Power and Industrial Solutions Limited (Avantha Group), Eaton Corporation Plc, General Electric Company, Havells India Limited, Littelfuse Inc., Mersen, Rockwell Automation Inc., Schneider Electric, Siemens Aktiengesellschaft and Socomec Group S.A.

Key Questions Answered in This Report:

What was the size of the global disconnect switch market in 2022?

What is the expected growth rate of the global disconnect switch market during 2023-2028?

What are the key factors driving the global disconnect switch market?

What has been the impact of COVID-19 on the global disconnect switch market?

What is the breakup of the global disconnect switch market based on the type?

What is the breakup of the global disconnect switch market based on the voltage?

What is the breakup of the global disconnect switch market based on the application?

What are the key regions in the global disconnect switch market?

Who are the key players/companies in the global disconnect switch market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL DISCONNECT SWITCH MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY TYPE

- 6.1 Fused
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Non-Fused
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 MARKET BREAKUP BY MOUNT

7.1 Panel

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 DIN Rail

7.2.1 Market Trends

7.2.2 Market Forecast

7.3 Others

7.3.1 Market Trends

7.3.2 Market Forecast

8 MARKET BREAKUP BY VOLTAGE

8.1 Low

8.1.1 Market Trends

8.1.2 Market Forecast

8.2 Medium

8.2.1 Market Trends

8.2.2 Market Forecast

8.3 High

8.3.1 Market Trends

8.3.2 Market Forecast

9 MARKET BREAKUP BY APPLICATION

9.1 Industrial

9.1.1 Market Trends

9.1.2 Market Forecast

9.2 Residential

9.2.1 Market Trends

9.2.2 Market Forecast

9.3 Commercial

9.3.1 Market Trends

9.3.2 Market Forecast

10 MARKET BREAKUP BY REGION

10.1 North America

- 10.1.1 United States
 - 10.1.1.1 Market Trends
 - 10.1.1.2 Market Forecast
- 10.1.2 Canada
 - 10.1.2.1 Market Trends
 - 10.1.2.2 Market Forecast
- 10.2 Asia Pacific
 - 10.2.1 China
 - 10.2.1.1 Market Trends
 - 10.2.1.2 Market Forecast
 - 10.2.2 Japan
 - 10.2.2.1 Market Trends
 - 10.2.2.2 Market Forecast
 - 10.2.3 India
 - 10.2.3.1 Market Trends
 - 10.2.3.2 Market Forecast
 - 10.2.4 South Korea
 - 10.2.4.1 Market Trends
 - 10.2.4.2 Market Forecast
 - 10.2.5 Australia
 - 10.2.5.1 Market Trends
 - 10.2.5.2 Market Forecast
 - 10.2.6 Indonesia
 - 10.2.6.1 Market Trends
 - 10.2.6.2 Market Forecast
 - 10.2.7 Others
 - 10.2.7.1 Market Trends
 - 10.2.7.2 Market Forecast
- 10.3 Europe
 - 10.3.1 Germany
 - 10.3.1.1 Market Trends
 - 10.3.1.2 Market Forecast
 - 10.3.2 France
 - 10.3.2.1 Market Trends
 - 10.3.2.2 Market Forecast
 - 10.3.3 United Kingdom
 - 10.3.3.1 Market Trends
 - 10.3.3.2 Market Forecast
 - 10.3.4 Italy

- 10.3.4.1 Market Trends
- 10.3.4.2 Market Forecast
- 10.3.5 Spain
 - 10.3.5.1 Market Trends
 - 10.3.5.2 Market Forecast
- 10.3.6 Russia
 - 10.3.6.1 Market Trends
 - 10.3.6.2 Market Forecast
- 10.3.7 Others
 - 10.3.7.1 Market Trends
 - 10.3.7.2 Market Forecast
- 10.4 Latin America
 - 10.4.1 Brazil
 - 10.4.1.1 Market Trends
 - 10.4.1.2 Market Forecast
 - 10.4.2 Mexico
 - 10.4.2.1 Market Trends
 - 10.4.2.2 Market Forecast
 - 10.4.3 Others
 - 10.4.3.1 Market Trends
 - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
 - 10.5.1 Market Trends
 - 10.5.2 Market Breakup by Country
 - 10.5.3 Market Forecast

11 SWOT ANALYSIS

- 11.1 Overview
- 11.2 Strengths
- 11.3 Weaknesses
- 11.4 Opportunities
- 11.5 Threats

12 VALUE CHAIN ANALYSIS

13 PORTERS FIVE FORCES ANALYSIS

- 13.1 Overview

- 13.2 Bargaining Power of Buyers
- 13.3 Bargaining Power of Suppliers
- 13.4 Degree of Competition
- 13.5 Threat of New Entrants
- 13.6 Threat of Substitutes

14 PRICE ANALYSIS

15 COMPETITIVE LANDSCAPE

- 15.1 Market Structure
- 15.2 Key Players
- 15.3 Profiles of Key Players
 - 15.3.1 ABB Ltd.
 - 15.3.1.1 Company Overview
 - 15.3.1.2 Product Portfolio
 - 15.3.1.3 Financials
 - 15.3.1.4 SWOT Analysis
 - 15.3.2 CG Power and Industrial Solutions Limited (Avantha Group)
 - 15.3.2.1 Company Overview
 - 15.3.2.2 Product Portfolio
 - 15.3.2.3 Financials
 - 15.3.2.4 SWOT Analysis
 - 15.3.3 Eaton Corporation Plc
 - 15.3.3.1 Company Overview
 - 15.3.3.2 Product Portfolio
 - 15.3.3.3 Financials
 - 15.3.3.4 SWOT Analysis
 - 15.3.4 General Electric Company
 - 15.3.4.1 Company Overview
 - 15.3.4.2 Product Portfolio
 - 15.3.4.3 Financials
 - 15.3.4.4 SWOT Analysis
 - 15.3.5 Havells India Limited
 - 15.3.5.1 Company Overview
 - 15.3.5.2 Product Portfolio
 - 15.3.5.3 Financials
 - 15.3.5.4 SWOT Analysis
 - 15.3.6 Littelfuse Inc.

- 15.3.6.1 Company Overview
- 15.3.6.2 Product Portfolio
- 15.3.6.3 Financials
- 15.3.7 Mersen
 - 15.3.7.1 Company Overview
 - 15.3.7.2 Product Portfolio
 - 15.3.7.3 Financials
 - 15.3.7.4 SWOT Analysis
- 15.3.8 Rockwell Automation Inc.
 - 15.3.8.1 Company Overview
 - 15.3.8.2 Product Portfolio
 - 15.3.8.3 Financials
 - 15.3.8.4 SWOT Analysis
- 15.3.9 Schneider Electric
 - 15.3.9.1 Company Overview
 - 15.3.9.2 Product Portfolio
 - 15.3.9.3 Financials
 - 15.3.9.4 SWOT Analysis
- 15.3.10 Siemens Aktiengesellschaft
 - 15.3.10.1 Company Overview
 - 15.3.10.2 Product Portfolio
 - 15.3.10.3 Financials
 - 15.3.10.4 SWOT Analysis
- 15.3.11 Socomec Group S.A.
 - 15.3.11.1 Company Overview
 - 15.3.11.2 Product Portfolio
 - 15.3.11.3 Financials
 - 15.3.11.4 SWOT Analysis

List Of Tables

LIST OF TABLES

Table 1: Global: Disconnect Switch Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Disconnect Switch Market Forecast: Breakup by Type (in Million US\$), 2023-2028

Table 3: Global: Disconnect Switch Market Forecast: Breakup by Mount (in Million US\$), 2023-2028

Table 4: Global: Disconnect Switch Market Forecast: Breakup by Voltage (in Million US\$), 2023-2028

Table 5: Global: Disconnect Switch Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 6: Global: Disconnect Switch Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 7: Global: Disconnect Switch Market Structure

Table 8: Global: Disconnect Switch Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Disconnect Switch Market: Major Drivers and Challenges

Figure 2: Global: Disconnect Switch Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Disconnect Switch Market: Breakup by Type (in %), 2022

Figure 4: Global: Disconnect Switch Market: Breakup by Mount (in %), 2022

Figure 5: Global: Disconnect Switch Market: Breakup by Voltage (in %), 2022

Figure 6: Global: Disconnect Switch Market: Breakup by Application (in %), 2022

Figure 7: Global: Disconnect Switch Market: Breakup by Region (in %), 2022

Figure 8: Global: Disconnect Switch Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 9: Global: Disconnect Switch (Fused) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: Disconnect Switch (Fused) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: Disconnect Switch (Non-Fused) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Disconnect Switch (Non-Fused) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Disconnect Switch (Panel) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Disconnect Switch (Panel) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Disconnect Switch (DIN Rail) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Disconnect Switch (DIN Rail) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Disconnect Switch (Other Mount Types) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: Disconnect Switch (Other Mount Types) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: Global: Disconnect Switch (Low) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 20: Global: Disconnect Switch (Low) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: Global: Disconnect Switch (Medium) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: Global: Disconnect Switch (Medium) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Global: Disconnect Switch (High) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Global: Disconnect Switch (High) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Global: Disconnect Switch (Industrial) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Global: Disconnect Switch (Industrial) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: Global: Disconnect Switch (Residential) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: Global: Disconnect Switch (Residential) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Global: Disconnect Switch (Commercial) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Global: Disconnect Switch (Commercial) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: North America: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: North America: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: United States: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: United States: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Canada: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Canada: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Asia Pacific: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: Asia Pacific: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: China: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: China: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Japan: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Japan: Disconnect Switch Market Forecast: Sales Value (in Million US\$),

2023-2028

Figure 43: India: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: India: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: South Korea: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: South Korea: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: Australia: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: Australia: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: Indonesia: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: Indonesia: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: Others: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: Others: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: Europe: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: Europe: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: Germany: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: Germany: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: France: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 58: France: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 59: United Kingdom: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: United Kingdom: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Italy: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Italy: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Spain: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Spain: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Russia: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Russia: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 67: Others: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 68: Others: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 69: Latin America: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 70: Latin America: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 71: Brazil: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 72: Brazil: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 73: Mexico: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 74: Mexico: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 75: Others: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 76: Others: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 77: Middle East and Africa: Disconnect Switch Market: Sales Value (in Million US\$), 2017 & 2022

Figure 78: Middle East and Africa: Disconnect Switch Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 79: Global: Disconnect Switch Industry: SWOT Analysis

Figure 80: Global: Disconnect Switch Industry: Value Chain Analysis

Figure 81: Global: Disconnect Switch Industry: Porter's Five Forces Analysis

I would like to order

Product name: Disconnect Switch Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/D848B3EA69DDEN.html>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/D848B3EA69DDEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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

