

Low Voltage Circuit Breaker Market by Type (Miniature Circuit Breaker, Molded Case Circuit Breaker, and Air Circuit Breaker), Application (Energy Allocation, Shutoff Circuit, and Others), and End-Use Industry (Residential, Commercial, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

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# **Abstracts**

The global low voltage circuit breaker market was valued at \$3.4 billion in 2019, and is projected to reach \$4.4 billion by 2027, growing at a CAGR of 4.9% from 2020 to 2027.

A circuit breaker is a programmed automatic electric switch, which is utilized to protect an electrical circuit from damage by excess current. The basic function of circuit breaker is to stop the flow of current after a fault is detected. In contrast to a fuse that works only once, a circuit breaker can simply be replaced for continuing typical activity. The function of circuit breaker is to shut down the electric supply in case of excess current, overload, or short circuit. Circuit breakers play a significant role in electric power distribution and transmission in communication circuits, automobiles, telecommunication, computers, industrial machinery & equipment, consumer electronics, and other applications.

Rise in number of building and construction activities across the developing regions is driving the growth of the market during the forecast period. In addition, increase in electricity demand from residential and commercial sectors fuels the growth of the low voltage circuit breaker market in the upcoming years. However, operational failures & extreme environmental conditions are expected to restrain the growth of the market. Moreover, increase in investment toward R&D to meet future requirements of safety in



the smart grid infrastructures is anticipated to create lucrative opportunity for the key players in the low voltage circuit breaker market during the analyzed timeframe.

The global low voltage circuit breaker market is segmented on the basis of type, application, end users, and region. Depending on type, the market is categorized into miniature circuit breaker, molded case circuit breaker, and air circuit breaker. On the basis of application, it is divided into energy allocation, shut-off circuit, and others. By end user, the market is fragmented into residential, commercial, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

#### **KEY BENEFITS FOR STAKEHOLDERS**

The report includes in-depth analysis of different segments and provides market estimations between 2020 and 2027

A comprehensive analysis of the factors that drive and restrict the growth of the global low voltage circuit breaker market is provided

Porter's five forces model illustrates the potency of buyers & sellers, which is estimated to assist the market players to adopt effective strategies

Estimations and forecast are based on factors impacting the global low voltage circuit breaker market growth, in terms of value

Key market players are profiled to gain an understanding of the strategies adopted by them.

This report provides a detailed analysis of the current global low voltage circuit breaker market trends and future estimations from 2020 to 2027, which helps identify the prevailing market opportunities

**KEY MARKET SEGMENTS** 

By Type

Miniature Circuit Breaker



Molded Case Circuit Breaker

Air C	Circuit Breaker	
By Application		
Enei	gy Allocation	
Shut	-off Circuit	
Othe	ers	
By End-Use Industry		
Resi	dential	
Com	Commercial	
Othe	ers	
By Region		
Nort	h America	
	U.S.	
	Canada	
	Mexico	
Europe		
	Germany	
	France	



UK

**KEY** 

	Italy	
	Spain	
	Rest of Europe	
Asia-Pacific		
	China	
	Japan	
	India	
	Australia	
	South Korea	
	Rest of Asia-Pacific	
LAMEA		
	Brazil	
	Saudi Arabia	
	South Africa	
	Rest of LAMEA	
MARKET	PLAYERS	
ABB, Ltd.		

Changshu Switchgear Mfg. Co., Ltd.



People Electric Appliance Group Co., Ltd

Shanghai Delixi Group Co., Ltd

Schneider Electric SE

Eaton Corporation plc

Hager Group

Fuji Electric FA Components & Systems Co., Ltd.

Hyundai Electric & Energy Systems Co., Ltd.

Shanghai Liangxin Electrical Co., Ltd. (Nader)

Other players operating and analyzed in the low voltage circuit breaker market are Mitsubishi Electric Corporation, Siemens AG, Chint Group, Panasonic Corporation, Danfoss, Rockwell Automation, Inc., Circutor SA, Lovato Electric S.P.A., WEG Group, E-T-A GmbH, Carling Technologies, Inc., Schurter Holding AG, and Britec Electric.



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