

# Electric Capacitor Market: Trends, Opportunities and Competitive Analysis [2023-2028]

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# **Abstracts**

**Electric Capacitor Market Trends and Forecast** 

The future of the global electric capacitor market looks promising with opportunities in the consumer electronic, automotive, communication & technology, and transmission & distribution industries. The global electric capacitor market is expected to reach an estimated \$16.2 billion by 2028 with a CAGR of 6.7% from 2023 to 2028. The major drivers for this market are growing use of these capacitors in developing electronic gadgets with advanced technology, increasing need for innovative energy saving and storing techniques, and the emergence of electrified automotive sector.

**Electric Capacitor Market** 

A more than 150-page report is developed to help in your business decisions. A sample figure with some insights is shown below.

**Electric Capacitor Market by Segments** 

Electric Capacitor Market by Segment

The study includes trends and forecast for the global electric capacitor market by material type, polarization type, voltage type, end use industry, and region, as follows:

Electric Capacitor Market by Material Type [Value (\$B) Shipment Analysis from 2017 to 2028]:

Film Capacitors



Ceramic Capacitors
Electrolytic Capacitors
Others
Electric Capacitor Market by Polarization Type [Value (\$B) Shipment Analysis from 2017 to 2028]:
Polarized
Non-Polarized
Electric Capacitor Market by Voltage Type [Value (\$B) Shipment Analysis from 2017 to 2028]:
High
Medium
Low
Electric CapacitorMarket by End Use Industry [Value (\$B) Shipment Analysis from 2017 to 2028]:
Consumer Electronics
Automotive
Communication & Technology
Transmission & Distribution
Others
Electric Capacitor Market by Region [Value (\$B) Shipment Analysis from 2017 to 2028]:

Electric Capacitor Market: Trends, Opportunities and Competitive Analysis [2023-2028]

North America



Europe
Asia Pacific
The Rest of the World
List of Electric Capacitor Companies
Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies, electric capacitor companies cater to increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the electric capacitor companies profiled in this report include-
ABB
AVX
Cornell Dubilier Electronics
Eaton
Elna
Electric Capacitor Market Insights
Lucintel forecasts that film capacitors will remain the largest material type segment over the forecast period due to the increasing need for these capacitors as they can perform at higher temperature and vibrational requirement in the vehicles.
Consumer electronics is expected to remain the largest end use industry segment due to the escalating demand for modern electronics, such as laptops, computers, and

APAC will remain the largest region due to the increasing production rate of electronic products along with rising demand for electronic products among developing residential

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smartphones, with short replacement cycles.



and commercial projects in the region.

Features of the Electric Capacitor Market

Market Size Estimates: Electric capacitor market size estimation in terms of value (\$B)

Trend And Forecast Analysis: Market trends (2017-2022) and forecast (2023-2028) by various segments and regions.

Segmentation Analysis: Electric capacitor market size by various segments, such as by material type, polarization type, voltage type, end use industry, and region

Regional Analysis: Electric capacitor market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different material types, polarization types, voltage types, end use industries, and regions for the electric capacitor market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the electric capacitor market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the electric capacitor market size?

Answer: The global electric capacitor market is expected to reach an estimated \$16.2 billion by 2028.

Q2. What is the growth forecast for electric capacitor market?

Answer: The global electric capacitor market is expected to grow with a CAGR of 6.7% from 2023 to 2028.

Q3. What are the major drivers influencing the growth of the electric capacitor market?

Answer: The major drivers for this market are growing use of these capacitors in



developing electronic gadgets with advanced technology, increasing need for innovative energy saving and storing techniques, and emergence of electrified automotive sector.

Q4. What are the major segments for electric capacitor market?

Answer: The future of the electric capacitor market looks promising with opportunities in the consumer electronic, automotive, communication & technology, and transmission & distribution industries.

Q5. Who are the key electric capacitor companies?

Answer: Some of the key electric capacitor companies are as follows:

**ABB** 

AVX

Cornell Dubilier Electronics

Eaton

Elna

Q6. Which electric capacitor segment will be the largest in future?

Answer:Lucintel forecasts that film capacitor will remain the largest segment over the forecast period due to the increasing need for these capacitors that can perform at higher temperature and vibrational requirement in the vehicles.

Q7. In electric capacitor market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region due to the increasing production rate of electronic products along with rising demand for electronic products among developing residential and commercial projects in the region.

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.



### This report answers following 11 key questions

- Q.1. What are some of the most promising, high-growth opportunities for the global electric capacitor market by material type (film capacitors, ceramic capacitors, electrolytic capacitors, and others), polarization type (polarized and non-polarized), voltage type (high, medium, and low), end use industry (consumer electronics, automotive, communication & technology, transmission & distribution, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last five years and what has its impact been on the industry?

For any questions related to electric capacitor market or related to electric capacitor companies, electric capacitor market size, electric capacitor market share, electric capacitor analysis, electric capacitor market growth, electric capacitor market research, write Lucintel analyst at email: helpdesk@lucintel.com we will be glad to get back to you soon.



### **Contents**

### 1. EXECUTIVE SUMMARY

### 2. GLOBAL ELECTRIC CAPACITOR MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2017 TO 2028

- 3.1: Macroeconomic Trends (2017-2022) and Forecast (2023-2028)
- 3.2: Global Electric Capacitor Market Trends (2017-2022) and Forecast (2023-2028)
- 3.3: Global Electric Capacitor Market by Material Type
  - 3.3.1: Film Capacitors
  - 3.3.2: Ceramic Capacitors
  - 3.3.3: Electrolytic Capacitors
  - 3.3.4: Others
- 3.4: Global Electric Capacitor Market by Polarization Type
  - 3.4.1: Polarized
  - 3.4.2: Non-Polarized
- 3.5: Global Electric Capacitor Market by Voltage Type
  - 3.5.1: High
  - 3.5.2: Medium
  - 3.5.3: Low
- 3.6: Global Electric Capacitor Market by End Use Industry
  - 3.6.1: Consumer Electronics
  - 3.6.2: Automotive
  - 3.6.3: Communication & Technology
  - 3.6.4: Transmission & Distribution
  - 3.6.5: Others

# 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2017 TO 2028

- 4.1: Global Electric Capacitor Market by Region
- 4.2: North American Electric Capacitor Market
- 4.2.1: North American Electric Capacitor Market by Material Type: Film Capacitors,



Ceramic Capacitors, Electrolytic Capacitors, and Others

- 4.2.2: North American Electric Capacitor Market by End Use Industry: Consumer Electronics, Automotive, Communication & Technology, Transmission & Distribution, and Others
- 4.3: European Electric Capacitor Market
- 4.3.1: European Electric Capacitor Market by Material Type: Film Capacitors, Ceramic Capacitors, Electrolytic Capacitors, and Others
- 4.3.2: European Electric Capacitor Market by End Use Industry: Consumer Electronics, Automotive, Communication & Technology, Transmission & Distribution, and Others
- 4.4: APAC Electric Capacitor Market
- 4.4.1: APAC Electric Capacitor Market by Material Type: Film Capacitors, Ceramic Capacitors, Electrolytic Capacitors, and Others
- 4.4.2: APAC Electric Capacitor Market by End Use Industry: Consumer Electronics, Automotive, Communication & Technology, Transmission & Distribution, and Others 4.5: ROW Electric Capacitor Market
- 4.5.1: ROW Electric Capacitor Market by Material Type: Film Capacitors, Ceramic Capacitors, Electrolytic Capacitors, and Others
- 4.5.2: ROW Electric Capacitor Market by End Use Industry: Consumer Electronics, Automotive, Communication & Technology, Transmission & Distribution, and Others

### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
  - 6.1.1: Growth Opportunities for the Global Electric Capacitor Market by Material Type
- 6.1.2: Growth Opportunities for the Global Electric Capacitor Market by Polarization Type
- 6.1.3: Growth Opportunities for the Global Electric Capacitor Market by Voltage Type
- 6.1.4: Growth Opportunities for the Global Electric Capacitor Market by End Use Industry
- 6.1.5: Growth Opportunities for the Global Electric Capacitor Market by Region
- 6.2: Emerging Trends in the Global Electric Capacitor Market
- 6.3: Strategic Analysis



- 6.3.1: New Product Development
- 6.3.2: Capacity Expansion of the Global Electric Capacitor Market
- 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Electric Capacitor Market
  - 6.3.4: Certification and Licensing

## 7. COMPANY PROFILES OF LEADING PLAYERS

7.1: ABB

7.2: AVX

7.3: Cornell Dubilier Electronics

7.4: Eaton

7:5: ELNA



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