

Global Solid Electric Double Layer Capacitor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Solid Electric Double Layer Capacitor market size is expected to reach \$ 4551 million by 2032, rising at a market growth of 10.0% CAGR during the forecast period (2026-2032).

In 2025, global sales volume of solid electric double layer capacitors is estimated at approximately 1.8 billion units, with an average selling price of around USD 1.35 per unit. Solid electric double layer capacitors are supercapacitor products that utilize solid-state or ???-solid electrolyte systems, with energy storage mechanisms primarily based on electric double-layer effects formed at the interface between electrodes and electrolytes, enabling rapid charge-discharge capability and high power output. Compared with conventional liquid-based supercapacitors, these products offer higher safety, lower leakage risk, better high-temperature stability, and longer operational lifetime. As a result, they are widely used in electric vehicles, industrial energy storage systems, AI data center backup power supplies, smart meters, robotics, rail transportation systems, communication equipment, consumer electronics, and high-reliability industrial systems. The product structure generally includes activated carbon electrodes, solid-state or quasi-solid electrolytes, separators, current collectors, and packaging systems. Different products vary significantly in capacitance, voltage rating, energy density, power density, cycle lifetime, and temperature resistance. The industry is currently evolving toward higher energy density, miniaturization, greater reliability, and longer operational lifetime.

From a market structure perspective, solid electric double layer capacitors represent an important high-end segment within the supercapacitor and advanced energy storage device market, with demand mainly driven by electric vehicles, AI data centers, industrial automation, energy storage systems, and upgrades in high-reliability

electronic equipment. EV start-stop systems, backup power systems, and industrial energy storage remain the primary application areas, while AI data center instantaneous power systems, robotics, low-altitude economy equipment, high-speed rail transportation, and advanced industrial automation equipment are emerging as new growth drivers. Due to advantages such as high power density, long cycle lifetime, high safety, and rapid charge-discharge capability, these products demonstrate strong competitiveness in high-frequency cycling and high-reliability applications, while increasingly replacing conventional liquid-based supercapacitors and certain lithium battery auxiliary storage solutions. Industry barriers remain relatively high, requiring advanced solid-state electrolyte systems, electrode materials, thermal management capability, cycle lifetime stability, and high-temperature reliability. As a result, the market continues to be dominated by manufacturers from China, Japan, South Korea, and selected European companies. With increasing power density in AI data centers, upgrades in EV electronic systems, and rapid development of the robotics industry, the market is evolving toward higher energy density, higher temperature resistance, lower ESR, and longer operational lifetime, driving strong demand for high-reliability industrial-grade and automotive-grade products. At the same time, the industry remains in a rapid expansion stage, with many traditional supercapacitor and lithium battery manufacturers accelerating investments into the solid-state supercapacitor sector. However, the current competitive focus remains performance stability, cycle lifetime, and engineering adaptation capability rather than pure price competition. In the future, continued expansion of AI computing infrastructure, 6G communication systems, energy storage systems, and low-altitude economy industries is expected to position solid electric double layer capacitors as important foundational devices in the high-reliability energy storage market. Regionally, China and East Asia have become the world's largest manufacturing and demand centers, while Europe and North America mainly focus on industrial energy storage, automotive electronics, and advanced automation equipment applications. The market is primarily driven by direct sales and project-based cooperation models.

This report studies the global Solid Electric Double Layer Capacitor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solid Electric Double Layer Capacitor 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 Electric Double Layer Capacitor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solid Electric Double Layer Capacitor total production and demand, 2021-2032, (Million Units)

Global Solid Electric Double Layer Capacitor total production value, 2021-2032, (USD Million)

Global Solid Electric Double Layer Capacitor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Solid Electric Double Layer Capacitor consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Solid Electric Double Layer Capacitor domestic production, consumption, key domestic manufacturers and share

Global Solid Electric Double Layer Capacitor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Solid Electric Double Layer Capacitor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Solid Electric Double Layer Capacitor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Solid Electric Double Layer Capacitor 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 Panasonic, Nippon Chemi-Con, TAIYO YUDEN-EINA, Nichicon, TDK Electronics, Lelon Electronics, Zhuhai Gree Xinyuan Electronic, Nantong Jianghai Capacitor, Hunan Aihua Group, SUN Electronic Industries, 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 Electric Double Layer Capacitor 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 Electric Double Layer Capacitor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solid Electric Double Layer Capacitor Market, Segmentation by Type:

Supercapacitors

EDLC

Micro EDLC

Global Solid Electric Double Layer Capacitor Market, Segmentation by Voltage:

?25v

25-35V

35-55v

?55v

Global Solid Electric Double Layer Capacitor Market, Segmentation by Maximum Operating Temperature:

?105°C

105-125°C

125-145°C

?145°C

Global Solid Electric Double Layer Capacitor Market, Segmentation by Application:

Cars and Transportation

Industrial Equipment

Consumer Electronics

Renewable Energy

Aerospace

Medical Equipment

Companies Profiled:

Panasonic

Nippon Chemi-Con

TAIYO YUDEN-EINA

Nichicon

TDK Electronics

Lelon Electronics

Zhuhai Gree Xinyuan Electronic

Nantong Jianghai Capacitor

Hunan Aihua Group

SUN Electronic Industries

Shanghai Yongming Electronic

DongGuan ChuangHui Electronics

Su'scon

Kaimei Electronic

Vishay

Samwha Electric

SAMYOUNG Electronic

Capxon Electronic Technology

Shenzhen PolyCap Electronic

Shenzhen Jianghao Electronics

Zhao Qing Beryl Electronic Technology

Zhuhai Leaguer Capacitor

Nanjing Xingfan Electronic Technology

APAQ

KNSCHA ELECTRONICS

Zhaoqing Ruilong Electronics

Dongguan HEC Tech R&D

Key Questions Answered:

1. How big is the global Solid Electric Double Layer Capacitor market?
2. What is the demand of the global Solid Electric Double Layer Capacitor market?
3. What is the year over year growth of the global Solid Electric Double Layer Capacitor market?
4. What is the production and production value of the global Solid Electric Double Layer Capacitor market?
5. Who are the key producers in the global Solid Electric Double Layer Capacitor market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Solid Electric Double Layer Capacitor Introduction
- 1.2 World Solid Electric Double Layer Capacitor Supply & Forecast
 - 1.2.1 World Solid Electric Double Layer Capacitor Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Solid Electric Double Layer Capacitor Production (2021-2032)
 - 1.2.3 World Solid Electric Double Layer Capacitor Pricing Trends (2021-2032)
- 1.3 World Solid Electric Double Layer Capacitor Production by Region (Based on Production Site)
 - 1.3.1 World Solid Electric Double Layer Capacitor Production Value by Region (2021-2032)
 - 1.3.2 World Solid Electric Double Layer Capacitor Production by Region (2021-2032)
 - 1.3.3 World Solid Electric Double Layer Capacitor Average Price by Region (2021-2032)
 - 1.3.4 North America Solid Electric Double Layer Capacitor Production (2021-2032)
 - 1.3.5 Europe Solid Electric Double Layer Capacitor Production (2021-2032)
 - 1.3.6 China Solid Electric Double Layer Capacitor Production (2021-2032)
 - 1.3.7 Japan Solid Electric Double Layer Capacitor Production (2021-2032)
 - 1.3.8 South Korea Solid Electric Double Layer Capacitor Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Solid Electric Double Layer Capacitor Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Solid Electric Double Layer Capacitor Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Solid Electric Double Layer Capacitor Demand (2021-2032)
- 2.2 World Solid Electric Double Layer Capacitor Consumption by Region
 - 2.2.1 World Solid Electric Double Layer Capacitor Consumption by Region (2021-2026)
 - 2.2.2 World Solid Electric Double Layer Capacitor Consumption Forecast by Region (2027-2032)
- 2.3 United States Solid Electric Double Layer Capacitor Consumption (2021-2032)
- 2.4 China Solid Electric Double Layer Capacitor Consumption (2021-2032)
- 2.5 Europe Solid Electric Double Layer Capacitor Consumption (2021-2032)
- 2.6 Japan Solid Electric Double Layer Capacitor Consumption (2021-2032)

2.7 South Korea Solid Electric Double Layer Capacitor Consumption (2021-2032)

2.8 ASEAN Solid Electric Double Layer Capacitor Consumption (2021-2032)

2.9 India Solid Electric Double Layer Capacitor Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Solid Electric Double Layer Capacitor Production Value by Manufacturer (2021-2026)

3.2 World Solid Electric Double Layer Capacitor Production by Manufacturer (2021-2026)

3.3 World Solid Electric Double Layer Capacitor Average Price by Manufacturer (2021-2026)

3.4 Solid Electric Double Layer Capacitor Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Solid Electric Double Layer Capacitor Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Solid Electric Double Layer Capacitor in 2025

3.5.3 Global Concentration Ratios (CR8) for Solid Electric Double Layer Capacitor in 2025

3.6 Solid Electric Double Layer Capacitor Market: Overall Company Footprint Analysis

3.6.1 Solid Electric Double Layer Capacitor Market: Region Footprint

3.6.2 Solid Electric Double Layer Capacitor Market: Company Product Type Footprint

3.6.3 Solid Electric Double Layer Capacitor Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Solid Electric Double Layer Capacitor Production Value Comparison

4.1.1 United States VS China: Solid Electric Double Layer Capacitor Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Solid Electric Double Layer Capacitor Production Value

Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Solid Electric Double Layer Capacitor Production Comparison

4.2.1 United States VS China: Solid Electric Double Layer Capacitor Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Solid Electric Double Layer Capacitor Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Solid Electric Double Layer Capacitor Consumption Comparison

4.3.1 United States VS China: Solid Electric Double Layer Capacitor Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Solid Electric Double Layer Capacitor Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Solid Electric Double Layer Capacitor Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Solid Electric Double Layer Capacitor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Solid Electric Double Layer Capacitor Production Value (2021-2026)

4.4.3 United States Based Manufacturers Solid Electric Double Layer Capacitor Production (2021-2026)

4.5 China Based Solid Electric Double Layer Capacitor Manufacturers and Market Share

4.5.1 China Based Solid Electric Double Layer Capacitor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Solid Electric Double Layer Capacitor Production Value (2021-2026)

4.5.3 China Based Manufacturers Solid Electric Double Layer Capacitor Production (2021-2026)

4.6 Rest of World Based Solid Electric Double Layer Capacitor Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Solid Electric Double Layer Capacitor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Solid Electric Double Layer Capacitor Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Solid Electric Double Layer Capacitor Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Solid Electric Double Layer Capacitor Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Supercapacitors

5.2.2 EDLC

5.2.3 Micro EDLC

5.3 Market Segment by Type

5.3.1 World Solid Electric Double Layer Capacitor Production by Type (2021-2032)

5.3.2 World Solid Electric Double Layer Capacitor Production Value by Type (2021-2032)

5.3.3 World Solid Electric Double Layer Capacitor Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY VOLTAGE

6.1 World Solid Electric Double Layer Capacitor Market Size Overview by Voltage: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Voltage

6.2.1 ?25v

6.2.2 25-35V

6.2.3 35-55v

6.2.4 ?55v

6.3 Market Segment by Voltage

6.3.1 World Solid Electric Double Layer Capacitor Production by Voltage (2021-2032)

6.3.2 World Solid Electric Double Layer Capacitor Production Value by Voltage (2021-2032)

6.3.3 World Solid Electric Double Layer Capacitor Average Price by Voltage (2021-2032)

7 MARKET ANALYSIS BY MAXIMUM OPERATING TEMPERATURE

7.1 World Solid Electric Double Layer Capacitor Market Size Overview by Maximum Operating Temperature: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Maximum Operating Temperature

7.2.1 ?105°C

7.2.2 105-125°C

7.2.3 125-145°C

7.2.4 ?145°C

7.3 Market Segment by Maximum Operating Temperature

7.3.1 World Solid Electric Double Layer Capacitor Production by Maximum Operating Temperature (2021-2032)

7.3.2 World Solid Electric Double Layer Capacitor Production Value by Maximum Operating Temperature (2021-2032)

7.3.3 World Solid Electric Double Layer Capacitor Average Price by Maximum Operating Temperature (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Solid Electric Double Layer Capacitor Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Cars and Transportation

8.2.2 Industrial Equipment

8.2.3 Consumer Electronics

8.2.4 Renewable Energy

8.2.5 Aerospace

8.2.6 Medical Equipment

8.3 Market Segment by Application

8.3.1 World Solid Electric Double Layer Capacitor Production by Application (2021-2032)

8.3.2 World Solid Electric Double Layer Capacitor Production Value by Application (2021-2032)

8.3.3 World Solid Electric Double Layer Capacitor Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Panasonic

9.1.1 Panasonic Details

9.1.2 Panasonic Major Business

9.1.3 Panasonic Solid Electric Double Layer Capacitor Product and Services

9.1.4 Panasonic Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Panasonic Recent Developments/Updates

9.1.6 Panasonic Competitive Strengths & Weaknesses

9.2 Nippon Chemi-Con

9.2.1 Nippon Chemi-Con Details

9.2.2 Nippon Chemi-Con Major Business

- 9.2.3 Nippon Chemi-Con Solid Electric Double Layer Capacitor Product and Services
- 9.2.4 Nippon Chemi-Con Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Nippon Chemi-Con Recent Developments/Updates
- 9.2.6 Nippon Chemi-Con Competitive Strengths & Weaknesses
- 9.3 TAIYO YUDEN-EINA
 - 9.3.1 TAIYO YUDEN-EINA Details
 - 9.3.2 TAIYO YUDEN-EINA Major Business
 - 9.3.3 TAIYO YUDEN-EINA Solid Electric Double Layer Capacitor Product and Services
 - 9.3.4 TAIYO YUDEN-EINA Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 TAIYO YUDEN-EINA Recent Developments/Updates
 - 9.3.6 TAIYO YUDEN-EINA Competitive Strengths & Weaknesses
- 9.4 Nichicon
 - 9.4.1 Nichicon Details
 - 9.4.2 Nichicon Major Business
 - 9.4.3 Nichicon Solid Electric Double Layer Capacitor Product and Services
 - 9.4.4 Nichicon Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Nichicon Recent Developments/Updates
 - 9.4.6 Nichicon Competitive Strengths & Weaknesses
- 9.5 TDK Electronics
 - 9.5.1 TDK Electronics Details
 - 9.5.2 TDK Electronics Major Business
 - 9.5.3 TDK Electronics Solid Electric Double Layer Capacitor Product and Services
 - 9.5.4 TDK Electronics Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 TDK Electronics Recent Developments/Updates
 - 9.5.6 TDK Electronics Competitive Strengths & Weaknesses
- 9.6 Lelon Electronics
 - 9.6.1 Lelon Electronics Details
 - 9.6.2 Lelon Electronics Major Business
 - 9.6.3 Lelon Electronics Solid Electric Double Layer Capacitor Product and Services
 - 9.6.4 Lelon Electronics Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Lelon Electronics Recent Developments/Updates
 - 9.6.6 Lelon Electronics Competitive Strengths & Weaknesses
- 9.7 Zhuhai Gree Xinyuan Electronic

- 9.7.1 Zhuhai Gree Xinyuan Electronic Details
- 9.7.2 Zhuhai Gree Xinyuan Electronic Major Business
- 9.7.3 Zhuhai Gree Xinyuan Electronic Solid Electric Double Layer Capacitor Product and Services
- 9.7.4 Zhuhai Gree Xinyuan Electronic Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Zhuhai Gree Xinyuan Electronic Recent Developments/Updates
- 9.7.6 Zhuhai Gree Xinyuan Electronic Competitive Strengths & Weaknesses
- 9.8 Nantong Jianghai Capacitor
 - 9.8.1 Nantong Jianghai Capacitor Details
 - 9.8.2 Nantong Jianghai Capacitor Major Business
 - 9.8.3 Nantong Jianghai Capacitor Solid Electric Double Layer Capacitor Product and Services
 - 9.8.4 Nantong Jianghai Capacitor Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Nantong Jianghai Capacitor Recent Developments/Updates
 - 9.8.6 Nantong Jianghai Capacitor Competitive Strengths & Weaknesses
- 9.9 Hunan Aihua Group
 - 9.9.1 Hunan Aihua Group Details
 - 9.9.2 Hunan Aihua Group Major Business
 - 9.9.3 Hunan Aihua Group Solid Electric Double Layer Capacitor Product and Services
 - 9.9.4 Hunan Aihua Group Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Hunan Aihua Group Recent Developments/Updates
 - 9.9.6 Hunan Aihua Group Competitive Strengths & Weaknesses
- 9.10 SUN Electronic Industries
 - 9.10.1 SUN Electronic Industries Details
 - 9.10.2 SUN Electronic Industries Major Business
 - 9.10.3 SUN Electronic Industries Solid Electric Double Layer Capacitor Product and Services
 - 9.10.4 SUN Electronic Industries Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 SUN Electronic Industries Recent Developments/Updates
 - 9.10.6 SUN Electronic Industries Competitive Strengths & Weaknesses
- 9.11 Shanghai Yongming Electronic
 - 9.11.1 Shanghai Yongming Electronic Details
 - 9.11.2 Shanghai Yongming Electronic Major Business
 - 9.11.3 Shanghai Yongming Electronic Solid Electric Double Layer Capacitor Product and Services

- 9.11.4 Shanghai Yongming Electronic Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Shanghai Yongming Electronic Recent Developments/Updates
- 9.11.6 Shanghai Yongming Electronic Competitive Strengths & Weaknesses
- 9.12 DongGuan ChuangHui Electronics
 - 9.12.1 DongGuan ChuangHui Electronics Details
 - 9.12.2 DongGuan ChuangHui Electronics Major Business
 - 9.12.3 DongGuan ChuangHui Electronics Solid Electric Double Layer Capacitor Product and Services
 - 9.12.4 DongGuan ChuangHui Electronics Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 DongGuan ChuangHui Electronics Recent Developments/Updates
 - 9.12.6 DongGuan ChuangHui Electronics Competitive Strengths & Weaknesses
- 9.13 Su'scon
 - 9.13.1 Su'scon Details
 - 9.13.2 Su'scon Major Business
 - 9.13.3 Su'scon Solid Electric Double Layer Capacitor Product and Services
 - 9.13.4 Su'scon Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Su'scon Recent Developments/Updates
 - 9.13.6 Su'scon Competitive Strengths & Weaknesses
- 9.14 Kaimei Electronic
 - 9.14.1 Kaimei Electronic Details
 - 9.14.2 Kaimei Electronic Major Business
 - 9.14.3 Kaimei Electronic Solid Electric Double Layer Capacitor Product and Services
 - 9.14.4 Kaimei Electronic Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Kaimei Electronic Recent Developments/Updates
 - 9.14.6 Kaimei Electronic Competitive Strengths & Weaknesses
- 9.15 Vishay
 - 9.15.1 Vishay Details
 - 9.15.2 Vishay Major Business
 - 9.15.3 Vishay Solid Electric Double Layer Capacitor Product and Services
 - 9.15.4 Vishay Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Vishay Recent Developments/Updates
 - 9.15.6 Vishay Competitive Strengths & Weaknesses
- 9.16 Samwha Electric
 - 9.16.1 Samwha Electric Details

- 9.16.2 Samwha Electric Major Business
- 9.16.3 Samwha Electric Solid Electric Double Layer Capacitor Product and Services
- 9.16.4 Samwha Electric Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 Samwha Electric Recent Developments/Updates
- 9.16.6 Samwha Electric Competitive Strengths & Weaknesses
- 9.17 SAMYOUNG Electronic
 - 9.17.1 SAMYOUNG Electronic Details
 - 9.17.2 SAMYOUNG Electronic Major Business
 - 9.17.3 SAMYOUNG Electronic Solid Electric Double Layer Capacitor Product and Services
 - 9.17.4 SAMYOUNG Electronic Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 SAMYOUNG Electronic Recent Developments/Updates
 - 9.17.6 SAMYOUNG Electronic Competitive Strengths & Weaknesses
- 9.18 Capxon Electronic Technology
 - 9.18.1 Capxon Electronic Technology Details
 - 9.18.2 Capxon Electronic Technology Major Business
 - 9.18.3 Capxon Electronic Technology Solid Electric Double Layer Capacitor Product and Services
 - 9.18.4 Capxon Electronic Technology Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Capxon Electronic Technology Recent Developments/Updates
 - 9.18.6 Capxon Electronic Technology Competitive Strengths & Weaknesses
- 9.19 Shenzhen PolyCap Electronic
 - 9.19.1 Shenzhen PolyCap Electronic Details
 - 9.19.2 Shenzhen PolyCap Electronic Major Business
 - 9.19.3 Shenzhen PolyCap Electronic Solid Electric Double Layer Capacitor Product and Services
 - 9.19.4 Shenzhen PolyCap Electronic Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Shenzhen PolyCap Electronic Recent Developments/Updates
 - 9.19.6 Shenzhen PolyCap Electronic Competitive Strengths & Weaknesses
- 9.20 Shenzhen Jianghao Electronics
 - 9.20.1 Shenzhen Jianghao Electronics Details
 - 9.20.2 Shenzhen Jianghao Electronics Major Business
 - 9.20.3 Shenzhen Jianghao Electronics Solid Electric Double Layer Capacitor Product and Services
 - 9.20.4 Shenzhen Jianghao Electronics Solid Electric Double Layer Capacitor

Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.20.5 Shenzhen Jianghao Electronics Recent Developments/Updates

9.20.6 Shenzhen Jianghao Electronics Competitive Strengths & Weaknesses

9.21 Zhao Qing Beryl Electronic Technology

9.21.1 Zhao Qing Beryl Electronic Technology Details

9.21.2 Zhao Qing Beryl Electronic Technology Major Business

9.21.3 Zhao Qing Beryl Electronic Technology Solid Electric Double Layer Capacitor Product and Services

9.21.4 Zhao Qing Beryl Electronic Technology Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.21.5 Zhao Qing Beryl Electronic Technology Recent Developments/Updates

9.21.6 Zhao Qing Beryl Electronic Technology Competitive Strengths & Weaknesses

9.22 Zhuhai Leaguer Capacitor

9.22.1 Zhuhai Leaguer Capacitor Details

9.22.2 Zhuhai Leaguer Capacitor Major Business

9.22.3 Zhuhai Leaguer Capacitor Solid Electric Double Layer Capacitor Product and Services

9.22.4 Zhuhai Leaguer Capacitor Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.22.5 Zhuhai Leaguer Capacitor Recent Developments/Updates

9.22.6 Zhuhai Leaguer Capacitor Competitive Strengths & Weaknesses

9.23 Nanjing Xingfan Electronic Technology

9.23.1 Nanjing Xingfan Electronic Technology Details

9.23.2 Nanjing Xingfan Electronic Technology Major Business

9.23.3 Nanjing Xingfan Electronic Technology Solid Electric Double Layer Capacitor Product and Services

9.23.4 Nanjing Xingfan Electronic Technology Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.23.5 Nanjing Xingfan Electronic Technology Recent Developments/Updates

9.23.6 Nanjing Xingfan Electronic Technology Competitive Strengths & Weaknesses

9.24 APAQ

9.24.1 APAQ Details

9.24.2 APAQ Major Business

9.24.3 APAQ Solid Electric Double Layer Capacitor Product and Services

9.24.4 APAQ Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.24.5 APAQ Recent Developments/Updates

9.24.6 APAQ Competitive Strengths & Weaknesses

9.25 KNSCHA ELECTRONICS

- 9.25.1 KNSCHA ELECTRONICS Details
- 9.25.2 KNSCHA ELECTRONICS Major Business
- 9.25.3 KNSCHA ELECTRONICS Solid Electric Double Layer Capacitor Product and Services
- 9.25.4 KNSCHA ELECTRONICS Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.25.5 KNSCHA ELECTRONICS Recent Developments/Updates
- 9.25.6 KNSCHA ELECTRONICS Competitive Strengths & Weaknesses
- 9.26 Zhaoqing Ruilong Electronics
 - 9.26.1 Zhaoqing Ruilong Electronics Details
 - 9.26.2 Zhaoqing Ruilong Electronics Major Business
 - 9.26.3 Zhaoqing Ruilong Electronics Solid Electric Double Layer Capacitor Product and Services
 - 9.26.4 Zhaoqing Ruilong Electronics Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.26.5 Zhaoqing Ruilong Electronics Recent Developments/Updates
 - 9.26.6 Zhaoqing Ruilong Electronics Competitive Strengths & Weaknesses
- 9.27 Dongguan HEC Tech R&D
 - 9.27.1 Dongguan HEC Tech R&D Details
 - 9.27.2 Dongguan HEC Tech R&D Major Business
 - 9.27.3 Dongguan HEC Tech R&D Solid Electric Double Layer Capacitor Product and Services
 - 9.27.4 Dongguan HEC Tech R&D Solid Electric Double Layer Capacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.27.5 Dongguan HEC Tech R&D Recent Developments/Updates
 - 9.27.6 Dongguan HEC Tech R&D Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Solid Electric Double Layer Capacitor Industry Chain
- 10.2 Solid Electric Double Layer Capacitor Upstream Analysis
 - 10.2.1 Solid Electric Double Layer Capacitor Core Raw Materials
 - 10.2.2 Main Manufacturers of Solid Electric Double Layer Capacitor Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Solid Electric Double Layer Capacitor Production Mode
- 10.6 Solid Electric Double Layer Capacitor Procurement Model
- 10.7 Solid Electric Double Layer Capacitor Industry Sales Model and Sales Channels

10.7.1 Solid Electric Double Layer Capacitor Sales Model

10.7.2 Solid Electric Double Layer Capacitor Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Solid Electric Double Layer Capacitor Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Solid Electric Double Layer Capacitor Production Value by Region (2021-2026) & (USD Million)

Table 3. World Solid Electric Double Layer Capacitor Production Value by Region (2027-2032) & (USD Million)

Table 4. World Solid Electric Double Layer Capacitor Production Value Market Share by Region (2021-2026)

Table 5. World Solid Electric Double Layer Capacitor Production Value Market Share by Region (2027-2032)

Table 6. World Solid Electric Double Layer Capacitor Production by Region (2021-2026) & (Million Units)

Table 7. World Solid Electric Double Layer Capacitor Production by Region (2027-2032) & (Million Units)

Table 8. World Solid Electric Double Layer Capacitor Production Market Share by Region (2021-2026)

Table 9. World Solid Electric Double Layer Capacitor Production Market Share by Region (2027-2032)

Table 10. World Solid Electric Double Layer Capacitor Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Solid Electric Double Layer Capacitor Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Solid Electric Double Layer Capacitor Major Market Trends

Table 13. World Solid Electric Double Layer Capacitor Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Million Units)

Table 14. World Solid Electric Double Layer Capacitor Consumption by Region (2021-2026) & (Million Units)

Table 15. World Solid Electric Double Layer Capacitor Consumption Forecast by Region (2027-2032) & (Million Units)

Table 16. World Solid Electric Double Layer Capacitor Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Solid Electric Double Layer Capacitor Producers in 2025

Table 18. World Solid Electric Double Layer Capacitor Production by Manufacturer (2021-2026) & (Million Units)

Table 19. Production Market Share of Key Solid Electric Double Layer Capacitor Producers in 2025

Table 20. World Solid Electric Double Layer Capacitor Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Solid Electric Double Layer Capacitor Company Evaluation Quadrant

Table 22. World Solid Electric Double Layer Capacitor Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Solid Electric Double Layer Capacitor Production Site of Key Manufacturer

Table 24. Solid Electric Double Layer Capacitor Market: Company Product Type Footprint

Table 25. Solid Electric Double Layer Capacitor Market: Company Product Application Footprint

Table 26. Solid Electric Double Layer Capacitor Competitive Factors

Table 27. Solid Electric Double Layer Capacitor New Entrant and Capacity Expansion Plans

Table 28. Solid Electric Double Layer Capacitor Mergers & Acquisitions Activity

Table 29. United States VS China Solid Electric Double Layer Capacitor Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Solid Electric Double Layer Capacitor Production Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 31. United States VS China Solid Electric Double Layer Capacitor Consumption Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 32. United States Based Solid Electric Double Layer Capacitor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Solid Electric Double Layer Capacitor Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Solid Electric Double Layer Capacitor Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Solid Electric Double Layer Capacitor Production (2021-2026) & (Million Units)

Table 36. United States Based Manufacturers Solid Electric Double Layer Capacitor Production Market Share (2021-2026)

Table 37. China Based Solid Electric Double Layer Capacitor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Solid Electric Double Layer Capacitor Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Solid Electric Double Layer Capacitor Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Solid Electric Double Layer Capacitor Production, (2021-2026) & (Million Units)
Table 41. China Based Manufacturers Solid Electric Double Layer Capacitor Production Market Share (2021-2026)
Table 42. Rest of World Based Solid Electric Double Layer Capacitor Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Solid Electric Double Layer Capacitor Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Solid Electric Double Layer Capacitor Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Solid Electric Double Layer Capacitor Production, (2021-2026) & (Million Units)
Table 46. Rest of World Based Manufacturers Solid Electric Double Layer Capacitor Production Market Share (2021-2026)
Table 47. World Solid Electric Double Layer Capacitor Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Solid Electric Double Layer Capacitor Production by Type (2021-2026) & (Million Units)
Table 49. World Solid Electric Double Layer Capacitor Production by Type (2027-2032) & (Million Units)
Table 50. World Solid Electric Double Layer Capacitor Production Value by Type (2021-2026) & (USD Million)
Table 51. World Solid Electric Double Layer Capacitor Production Value by Type (2027-2032) & (USD Million)
Table 52. World Solid Electric Double Layer Capacitor Average Price by Type (2021-2026) & (US\$/Unit)
Table 53. World Solid Electric Double Layer Capacitor Average Price by Type (2027-2032) & (US\$/Unit)
Table 54. World Solid Electric Double Layer Capacitor Production Value by Voltage, (USD Million), 2021 & 2025 & 2032
Table 55. World Solid Electric Double Layer Capacitor Production by Voltage (2021-2026) & (Million Units)
Table 56. World Solid Electric Double Layer Capacitor Production by Voltage (2027-2032) & (Million Units)
Table 57. World Solid Electric Double Layer Capacitor Production Value by Voltage (2021-2026) & (USD Million)
Table 58. World Solid Electric Double Layer Capacitor Production Value by Voltage (2027-2032) & (USD Million)
Table 59. World Solid Electric Double Layer Capacitor Average Price by Voltage

(2021-2026) & (US\$/Unit)

Table 60. World Solid Electric Double Layer Capacitor Average Price by Voltage

(2027-2032) & (US\$/Unit)

Table 61. World Solid Electric Double Layer Capacitor Production Value by Maximum Operating Temperature, (USD Million), 2021 & 2025 & 2032

Table 62. World Solid Electric Double Layer Capacitor Production by Maximum Operating Temperature (2021-2026) & (Million Units)

Table 63. World Solid Electric Double Layer Capacitor Production by Maximum Operating Temperature (2027-2032) & (Million Units)

Table 64. World Solid Electric Double Layer Capacitor Production Value by Maximum Operating Temperature (2021-2026) & (USD Million)

Table 65. World Solid Electric Double Layer Capacitor Production Value by Maximum Operating Temperature (2027-2032) & (USD Million)

Table 66. World Solid Electric Double Layer Capacitor Average Price by Maximum Operating Temperature (2021-2026) & (US\$/Unit)

Table 67. World Solid Electric Double Layer Capacitor Average Price by Maximum Operating Temperature (2027-2032) & (US\$/Unit)

Table 68. World Solid Electric Double Layer Capacitor Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Solid Electric Double Layer Capacitor Production by Application (2021-2026) & (Million Units)

Table 70. World Solid Electric Double Layer Capacitor Production by Application (2027-2032) & (Million Units)

Table 71. World Solid Electric Double Layer Capacitor Production Value by Application (2021-2026) & (USD Million)

Table 72. World Solid Electric Double Layer Capacitor Production Value by Application (2027-2032) & (USD Million)

Table 73. World Solid Electric Double Layer Capacitor Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Solid Electric Double Layer Capacitor Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Panasonic Basic Information, Manufacturing Base and Competitors

Table 76. Panasonic Major Business

Table 77. Panasonic Solid Electric Double Layer Capacitor Product and Services

Table 78. Panasonic Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Panasonic Recent Developments/Updates

Table 80. Panasonic Competitive Strengths & Weaknesses

Table 81. Nippon Chemi-Con Basic Information, Manufacturing Base and Competitors
Table 82. Nippon Chemi-Con Major Business
Table 83. Nippon Chemi-Con Solid Electric Double Layer Capacitor Product and Services
Table 84. Nippon Chemi-Con Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Nippon Chemi-Con Recent Developments/Updates
Table 86. Nippon Chemi-Con Competitive Strengths & Weaknesses
Table 87. TAIYO YUDEN-EINA Basic Information, Manufacturing Base and Competitors
Table 88. TAIYO YUDEN-EINA Major Business
Table 89. TAIYO YUDEN-EINA Solid Electric Double Layer Capacitor Product and Services
Table 90. TAIYO YUDEN-EINA Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. TAIYO YUDEN-EINA Recent Developments/Updates
Table 92. TAIYO YUDEN-EINA Competitive Strengths & Weaknesses
Table 93. Nichicon Basic Information, Manufacturing Base and Competitors
Table 94. Nichicon Major Business
Table 95. Nichicon Solid Electric Double Layer Capacitor Product and Services
Table 96. Nichicon Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Nichicon Recent Developments/Updates
Table 98. Nichicon Competitive Strengths & Weaknesses
Table 99. TDK Electronics Basic Information, Manufacturing Base and Competitors
Table 100. TDK Electronics Major Business
Table 101. TDK Electronics Solid Electric Double Layer Capacitor Product and Services
Table 102. TDK Electronics Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. TDK Electronics Recent Developments/Updates
Table 104. TDK Electronics Competitive Strengths & Weaknesses
Table 105. Lelon Electronics Basic Information, Manufacturing Base and Competitors
Table 106. Lelon Electronics Major Business
Table 107. Lelon Electronics Solid Electric Double Layer Capacitor Product and Services
Table 108. Lelon Electronics Solid Electric Double Layer Capacitor Production (Million

Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Lelon Electronics Recent Developments/Updates

Table 110. Lelon Electronics Competitive Strengths & Weaknesses

Table 111. Zhuhai Gree Xinyuan Electronic Basic Information, Manufacturing Base and Competitors

Table 112. Zhuhai Gree Xinyuan Electronic Major Business

Table 113. Zhuhai Gree Xinyuan Electronic Solid Electric Double Layer Capacitor Product and Services

Table 114. Zhuhai Gree Xinyuan Electronic Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Zhuhai Gree Xinyuan Electronic Recent Developments/Updates

Table 116. Zhuhai Gree Xinyuan Electronic Competitive Strengths & Weaknesses

Table 117. Nantong Jianghai Capacitor Basic Information, Manufacturing Base and Competitors

Table 118. Nantong Jianghai Capacitor Major Business

Table 119. Nantong Jianghai Capacitor Solid Electric Double Layer Capacitor Product and Services

Table 120. Nantong Jianghai Capacitor Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Nantong Jianghai Capacitor Recent Developments/Updates

Table 122. Nantong Jianghai Capacitor Competitive Strengths & Weaknesses

Table 123. Hunan Aihua Group Basic Information, Manufacturing Base and Competitors

Table 124. Hunan Aihua Group Major Business

Table 125. Hunan Aihua Group Solid Electric Double Layer Capacitor Product and Services

Table 126. Hunan Aihua Group Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Hunan Aihua Group Recent Developments/Updates

Table 128. Hunan Aihua Group Competitive Strengths & Weaknesses

Table 129. SUN Electronic Industries Basic Information, Manufacturing Base and Competitors

Table 130. SUN Electronic Industries Major Business

Table 131. SUN Electronic Industries Solid Electric Double Layer Capacitor Product and Services

Table 132. SUN Electronic Industries Solid Electric Double Layer Capacitor Production

(Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. SUN Electronic Industries Recent Developments/Updates

Table 134. SUN Electronic Industries Competitive Strengths & Weaknesses

Table 135. Shanghai Yongming Electronic Basic Information, Manufacturing Base and Competitors

Table 136. Shanghai Yongming Electronic Major Business

Table 137. Shanghai Yongming Electronic Solid Electric Double Layer Capacitor Product and Services

Table 138. Shanghai Yongming Electronic Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Shanghai Yongming Electronic Recent Developments/Updates

Table 140. Shanghai Yongming Electronic Competitive Strengths & Weaknesses

Table 141. DongGuan ChuangHui Electronics Basic Information, Manufacturing Base and Competitors

Table 142. DongGuan ChuangHui Electronics Major Business

Table 143. DongGuan ChuangHui Electronics Solid Electric Double Layer Capacitor Product and Services

Table 144. DongGuan ChuangHui Electronics Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. DongGuan ChuangHui Electronics Recent Developments/Updates

Table 146. DongGuan ChuangHui Electronics Competitive Strengths & Weaknesses

Table 147. Su'scon Basic Information, Manufacturing Base and Competitors

Table 148. Su'scon Major Business

Table 149. Su'scon Solid Electric Double Layer Capacitor Product and Services

Table 150. Su'scon Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Su'scon Recent Developments/Updates

Table 152. Su'scon Competitive Strengths & Weaknesses

Table 153. Kaimei Electronic Basic Information, Manufacturing Base and Competitors

Table 154. Kaimei Electronic Major Business

Table 155. Kaimei Electronic Solid Electric Double Layer Capacitor Product and Services

Table 156. Kaimei Electronic Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Kaimei Electronic Recent Developments/Updates

Table 158. Kaimei Electronic Competitive Strengths & Weaknesses

Table 159. Vishay Basic Information, Manufacturing Base and Competitors

Table 160. Vishay Major Business

Table 161. Vishay Solid Electric Double Layer Capacitor Product and Services

Table 162. Vishay Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Vishay Recent Developments/Updates

Table 164. Vishay Competitive Strengths & Weaknesses

Table 165. Samwha Electric Basic Information, Manufacturing Base and Competitors

Table 166. Samwha Electric Major Business

Table 167. Samwha Electric Solid Electric Double Layer Capacitor Product and Services

Table 168. Samwha Electric Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Samwha Electric Recent Developments/Updates

Table 170. Samwha Electric Competitive Strengths & Weaknesses

Table 171. SAMYOUNG Electronic Basic Information, Manufacturing Base and Competitors

Table 172. SAMYOUNG Electronic Major Business

Table 173. SAMYOUNG Electronic Solid Electric Double Layer Capacitor Product and Services

Table 174. SAMYOUNG Electronic Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. SAMYOUNG Electronic Recent Developments/Updates

Table 176. SAMYOUNG Electronic Competitive Strengths & Weaknesses

Table 177. Capxon Electronic Technology Basic Information, Manufacturing Base and Competitors

Table 178. Capxon Electronic Technology Major Business

Table 179. Capxon Electronic Technology Solid Electric Double Layer Capacitor Product and Services

Table 180. Capxon Electronic Technology Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Capxon Electronic Technology Recent Developments/Updates

Table 182. Capxon Electronic Technology Competitive Strengths & Weaknesses

Table 183. Shenzhen PolyCap Electronic Basic Information, Manufacturing Base and Competitors

Table 184. Shenzhen PolyCap Electronic Major Business

Table 185. Shenzhen PolyCap Electronic Solid Electric Double Layer Capacitor Product and Services

Table 186. Shenzhen PolyCap Electronic Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Shenzhen PolyCap Electronic Recent Developments/Updates

Table 188. Shenzhen PolyCap Electronic Competitive Strengths & Weaknesses

Table 189. Shenzhen Jianghao Electronics Basic Information, Manufacturing Base and Competitors

Table 190. Shenzhen Jianghao Electronics Major Business

Table 191. Shenzhen Jianghao Electronics Solid Electric Double Layer Capacitor Product and Services

Table 192. Shenzhen Jianghao Electronics Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Shenzhen Jianghao Electronics Recent Developments/Updates

Table 194. Shenzhen Jianghao Electronics Competitive Strengths & Weaknesses

Table 195. Zhao Qing Beryl Electronic Technology Basic Information, Manufacturing Base and Competitors

Table 196. Zhao Qing Beryl Electronic Technology Major Business

Table 197. Zhao Qing Beryl Electronic Technology Solid Electric Double Layer Capacitor Product and Services

Table 198. Zhao Qing Beryl Electronic Technology Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Zhao Qing Beryl Electronic Technology Recent Developments/Updates

Table 200. Zhao Qing Beryl Electronic Technology Competitive Strengths & Weaknesses

Table 201. Zhuhai Leaguer Capacitor Basic Information, Manufacturing Base and Competitors

Table 202. Zhuhai Leaguer Capacitor Major Business

Table 203. Zhuhai Leaguer Capacitor Solid Electric Double Layer Capacitor Product and Services

Table 204. Zhuhai Leaguer Capacitor Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Zhuhai Leaguer Capacitor Recent Developments/Updates
Table 206. Zhuhai Leaguer Capacitor Competitive Strengths & Weaknesses
Table 207. Nanjing Xingfan Electronic Technology Basic Information, Manufacturing Base and Competitors
Table 208. Nanjing Xingfan Electronic Technology Major Business
Table 209. Nanjing Xingfan Electronic Technology Solid Electric Double Layer Capacitor Product and Services
Table 210. Nanjing Xingfan Electronic Technology Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 211. Nanjing Xingfan Electronic Technology Recent Developments/Updates
Table 212. Nanjing Xingfan Electronic Technology Competitive Strengths & Weaknesses
Table 213. APAQ Basic Information, Manufacturing Base and Competitors
Table 214. APAQ Major Business
Table 215. APAQ Solid Electric Double Layer Capacitor Product and Services
Table 216. APAQ Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 217. APAQ Recent Developments/Updates
Table 218. APAQ Competitive Strengths & Weaknesses
Table 219. KNSCHA ELECTRONICS Basic Information, Manufacturing Base and Competitors
Table 220. KNSCHA ELECTRONICS Major Business
Table 221. KNSCHA ELECTRONICS Solid Electric Double Layer Capacitor Product and Services
Table 222. KNSCHA ELECTRONICS Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 223. KNSCHA ELECTRONICS Recent Developments/Updates
Table 224. KNSCHA ELECTRONICS Competitive Strengths & Weaknesses
Table 225. Zhaoqing Ruilong Electronics Basic Information, Manufacturing Base and Competitors
Table 226. Zhaoqing Ruilong Electronics Major Business
Table 227. Zhaoqing Ruilong Electronics Solid Electric Double Layer Capacitor Product and Services
Table 228. Zhaoqing Ruilong Electronics Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. Zhaoqing Ruilong Electronics Recent Developments/Updates

Table 230. Zhaoqing Ruilong Electronics Competitive Strengths & Weaknesses

Table 231. Dongguan HEC Tech R&D Basic Information, Manufacturing Base and Competitors

Table 232. Dongguan HEC Tech R&D Major Business

Table 233. Dongguan HEC Tech R&D Solid Electric Double Layer Capacitor Product and Services

Table 234. Dongguan HEC Tech R&D Solid Electric Double Layer Capacitor Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 235. Dongguan HEC Tech R&D Recent Developments/Updates

Table 236. Dongguan HEC Tech R&D Competitive Strengths & Weaknesses

Table 237. Global Key Players of Solid Electric Double Layer Capacitor Upstream (Raw Materials)

Table 238. Global Solid Electric Double Layer Capacitor Typical Customers

Table 239. Solid Electric Double Layer Capacitor Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Solid Electric Double Layer Capacitor Picture
- Figure 2. World Solid Electric Double Layer Capacitor Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Solid Electric Double Layer Capacitor Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Solid Electric Double Layer Capacitor Production (2021-2032) & (Million Units)
- Figure 5. World Solid Electric Double Layer Capacitor Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World Solid Electric Double Layer Capacitor Production Value Market Share by Region (2021-2032)
- Figure 7. World Solid Electric Double Layer Capacitor Production Market Share by Region (2021-2032)
- Figure 8. North America Solid Electric Double Layer Capacitor Production (2021-2032) & (Million Units)
- Figure 9. Europe Solid Electric Double Layer Capacitor Production (2021-2032) & (Million Units)
- Figure 10. China Solid Electric Double Layer Capacitor Production (2021-2032) & (Million Units)
- Figure 11. Japan Solid Electric Double Layer Capacitor Production (2021-2032) & (Million Units)
- Figure 12. South Korea Solid Electric Double Layer Capacitor Production (2021-2032) & (Million Units)
- Figure 13. Solid Electric Double Layer Capacitor Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)
- Figure 16. World Solid Electric Double Layer Capacitor Consumption Market Share by Region (2021-2032)
- Figure 17. United States Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)
- Figure 18. China Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)
- Figure 19. Europe Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)

Figure 20. Japan Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)

Figure 21. South Korea Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)

Figure 22. ASEAN Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)

Figure 23. India Solid Electric Double Layer Capacitor Consumption (2021-2032) & (Million Units)

Figure 24. Producer Shipments of Solid Electric Double Layer Capacitor by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Solid Electric Double Layer Capacitor Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Solid Electric Double Layer Capacitor Markets in 2025

Figure 27. United States VS China: Solid Electric Double Layer Capacitor Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Solid Electric Double Layer Capacitor Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Solid Electric Double Layer Capacitor Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Solid Electric Double Layer Capacitor Production Market Share 2025

Figure 31. China Based Manufacturers Solid Electric Double Layer Capacitor Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Solid Electric Double Layer Capacitor Production Market Share 2025

Figure 33. World Solid Electric Double Layer Capacitor Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Solid Electric Double Layer Capacitor Production Value Market Share by Type in 2025

Figure 35. Supercapacitors

Figure 36. EDLC

Figure 37. Micro EDLC

Figure 38. World Solid Electric Double Layer Capacitor Production Market Share by Type (2021-2032)

Figure 39. World Solid Electric Double Layer Capacitor Production Value Market Share by Type (2021-2032)

Figure 40. World Solid Electric Double Layer Capacitor Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Solid Electric Double Layer Capacitor Production Value by Voltage, (USD Million), 2021 & 2025 & 2032

Figure 42. World Solid Electric Double Layer Capacitor Production Value Market Share by Voltage in 2025

Figure 43. ?25v

Figure 44. 25-35V

Figure 45. 35-55v

Figure 46. ?55v

Figure 47. World Solid Electric Double Layer Capacitor Production Market Share by Voltage (2021-2032)

Figure 48. World Solid Electric Double Layer Capacitor Production Value Market Share by Voltage (2021-2032)

Figure 49. World Solid Electric Double Layer Capacitor Average Price by Voltage (2021-2032) & (US\$/Unit)

Figure 50. World Solid Electric Double Layer Capacitor Production Value by Maximum Operating Temperature, (USD Million), 2021 & 2025 & 2032

Figure 51. World Solid Electric Double Layer Capacitor Production Value Market Share by Maximum Operating Temperature in 2025

Figure 52. ?105°C

Figure 53. 105-125°C

Figure 54. 125-145°C

Figure 55. ?145°C

Figure 56. World Solid Electric Double Layer Capacitor Production Market Share by Maximum Operating Temperature (2021-2032)

Figure 57. World Solid Electric Double Layer Capacitor Production Value Market Share by Maximum Operating Temperature (2021-2032)

Figure 58. World Solid Electric Double Layer Capacitor Average Price by Maximum Operating Temperature (2021-2032) & (US\$/Unit)

Figure 59. World Solid Electric Double Layer Capacitor Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World Solid Electric Double Layer Capacitor Production Value Market Share by Application in 2025

Figure 61. Cars and Transportation

Figure 62. Industrial Equipment

Figure 63. Consumer Electronics

Figure 64. Renewable Energy

Figure 65. Aerospace

Figure 66. Medical Equipment

Figure 67. World Solid Electric Double Layer Capacitor Production Market Share by

Application (2021-2032)

Figure 68. World Solid Electric Double Layer Capacitor Production Value Market Share by Application (2021-2032)

Figure 69. World Solid Electric Double Layer Capacitor Average Price by Application (2021-2032) & (US\$/Unit)

Figure 70. Solid Electric Double Layer Capacitor Industry Chain

Figure 71. Solid Electric Double Layer Capacitor Procurement Model

Figure 72. Solid Electric Double Layer Capacitor Sales Model

Figure 73. Solid Electric Double Layer Capacitor Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

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