

Capacitor Line Card











REGAL

Genteq Capacitors

1946 West Cook Road, Fort Wayne, Indiana 46818 USA

Phone: (260) 416-5400 Fax: (260) 416-5460 Email: capacitors@regalbeloit.com

www.genteqcapacitors.com



AC Capacitors for **Motor Run Applications**

Product Range:

Capacitance: 2uF to 120uF

-6%, +6% Tolerance:

Voltage: 240 to 660 VAC

-40°C to +70°C Op. Temp:

Aluminum Case:

Applications:

- HVAC Equipment
- Appliances
- Office Equipment

Features:

- Proven EIA-456 Compliant 60,000 Hour Reliability
- Pressure Sensitive Interrupter (PSI)





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AC Capacitors for **HID Lighting Applications**

Product Range:

Capacitance: 5uF to 60uF

-3%, +3%Tolerance:

Voltage: 280 to 580 VAC

Op. Temp: -40°C to +90°C

-40°C to +100°C

Aluminum Case:

Applications:

- Mercury Vapor
- Metal Halide
- High Pressure Sodium

Features:

- Proven EIA-456 Compliant 60,000 Hour Reliability
- Pressure Sensitive Interrupter (PSI)







Capacitors for AC and DC General Purpose Applications

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Product Range:

Capacitance: 2uF to 120uF

Tolerance: -6%, +6%

Voltage: 240 to 660 VAC

Op. Temp: -40°C to +70°C

Case: Aluminum

Applications:

Electronic Power Conversion

Filtering

Power Supply



Features:

Proven EIA-456 Compliant 60,000 Hour Reliability

Pressure Sensitive Interrupter (PSI)





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Dry Capacitors for Motor Run Applications

Product Range:

Capacitance: 1uF to 50uF

Tolerance: -10%, +10%

Voltage: 120 to 370 VAC

Op. Temp: -40°C to +70°C

Case: Plastic

Applications:

- HVAC Equipment
- Appliances
- Office Equipment

Features:

- Proven EIA-456 Compliant 60,000 Hour Reliability
- UL Recognized Construction





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Dry Capacitors for HID Lighting Applications

Product Range:

Capacitance: 1uF to 50uF

Tolerance: -3%, +3%

Voltage: 120 to 370 VAC

Op. Temp: -40°C to +90°C

Case: Plastic

Applications:

- Mercury Vapor
- Metal Halide
- High Pressure Sodium

Features:

- Proven EIA-456 Compliant 60,000 Hour Reliability
- UL Recognized Construction



Applications:

Input/Output Filters

• Switch-Mode Power Supplies

• Un-Interruptible Power Systems



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Snubber, High Current DC, and Switching Capacitors

Product Range:

Capacitance: 0.01uF to 30uF

Tolerance: $\pm 5\%$, $\pm 10\%$

Voltage: 250 to 3,000 VAC

Op. Temp: -40°C to +85°C

-55°C to +105°C

Case: Potting Compound

Features:

Fire Retardant Tape



Screw Terminal Electrolytic Capacitors

Product Range: Applications:

Capacitance: 250uF to 230,000uF • Drives

-10%, +50%

Voltage: 50 to 450 VAC Photoflash Lighting

-40°C to +85°C Op. Temp:

-55°C to +105°C

Case: Aluminum

Features:

Tolerance:

· High-Gain Aluminum Foil and Reliable Safety Vent



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Snap-In Electrolytic Capacitors

Power Conditioning

· Photoflash Lighting

Applications: Product Range:

Capacitance: 100uF to 100,000uF • Drives

Voltage: 10 to 450 VAC

+20%

Op. Temp: -40°C to +85°C

-40°C to +105°C

Case: Aluminum

Features:

Tolerance:

High-Gain Aluminum Foil







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Life-Line Capacitor Kit for Motor Run Applications

Included in Kit:

- 6 best in class Genteq Motor Run Capacitors
- 2 Life-Line "Spider" Devices
- 1 Capacitor Mounting Hardware Kit
- 1 Device Mounting Hardware Kit
- 1 Robust Carrying Case

Features:

- UL Listed Life-Line "Spider" Device
- Replace 48 Different Ratings (Over 85% of models)
- Lowest Total Cost Replacement Solution
- Solves Truck Inventory Hassles





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Mounting Accessories for Oil-Filled Capacitors

Universal Wrap Around Brackets:

- Oval Capacitors 1.25", 1.50", 1.75", or 2.00" base size
- Round Capacitors 1.75", 2.00", 2.50", or 3.00" base size

Wrap Around Brackets:

- Oval Capacitors 1.25", 1.50", 1.75", or 2.00" base size
- Round Capacitors 1.75", 2.00", or 2.50" base size

Footed Brackets:

- Oval Capacitors 2.12", 2.88", 3.88", 4.75", or 5.75" in height
- Round Capacitors 2.12", 2.88", 3.88", 4.75", or 5.75" in height

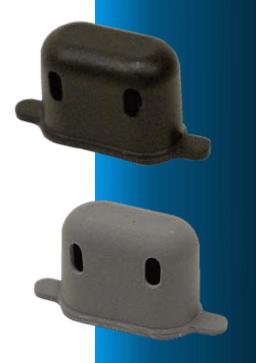


Protective Accessories for Oil-Filled Capacitors

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Protective Boots:

- 60°C Temperature Rated
- 105°C Temperature Rated





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