

Tech Topics: Snap-In Capacitors

OH SNAP!



Back to Basics

Nichicon: High Performance Snap-In



- **Rapid Charging and Discharging**
- **High Voltage and High Reliability**
- **Long Life Assurance**

Nichicon Advantages

Rapid Charging and Discharging QS series

- 350V to 450V
- Suited for high speed and high regenerative voltage applications
- Unique technology



Nichicon Advantages

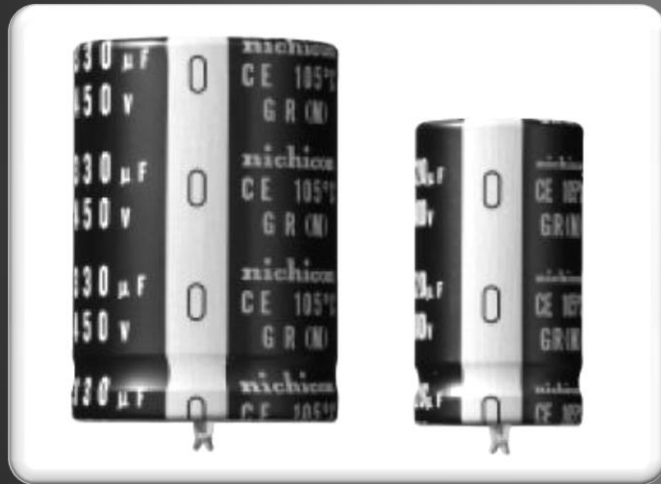
High Voltage and High Reliability GX Series



- Up to 500V at 5000 Hours
- Smaller profile for general inverters and power supplies

Nichicon Advantage

Long Life Assurance GR Series



- Up to 10,000 Hours at 105°C
- High reliability foil and heat-resistant electrolyte

Applications/Focus Markets

Power and Consumer Electronics

- AC Servomotors
- Inverter Control
- Electric Pump Motors
- Industrial Equipment
- Battery Control
- Input Filtering
- Power Supplies
- UPS Systems



Nichicon: High Performance Snap-in



- Rapid Charging and Discharging
- High Voltage and High Reliability
- Long Life Assurance

For More Information



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- New Products - Product Upgrades - Vertical Markets

