



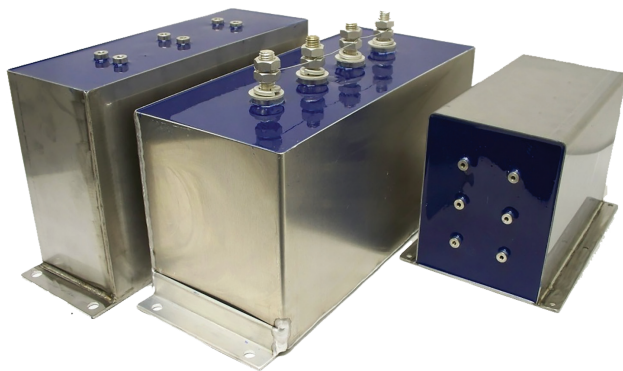
Custom DC Link Capacitors

Knowles' Cornell Dubilier brand is a leading designer and manufacturer of custom DC link and DC filtering applications for commercial and military inverter applications. Work with our engineers to develop a capacitor with the optimal electrical and mechanical properties for reliable service in these critical applications. Choose from a variety of metal or plastic packaging concepts with low inductance, high voltage terminations and ultra-high ripple current capability that meet your specific application requirements.



HIGHLIGHTED CAPABILITIES:

- Capacitance: up to 50,000 uF
- Voltage: up to 100,000 VDC
- Current (Peak): up to 100,000 amp
- Inductance (nH): As low as 5nH
- Metal cases or isolated plastic cases available
- Water-cooled construction available
- Wide variety of terminations available
- Advanced capacitor performance modeling based on customer's application conditions



APPLICATIONS

- DC Fast Chargers for EV Converter
- High-Power Inverters for Wind, Solar, Renewables
- Flywheel Energy Storage
- Propulsion Motor Drive
- Heavy EV Equipment



For more information [visit our website](https://www.knowlescapacitors.com)
or scan the QR code.