



Pole Mounted Capacitor Bank Ordering Guide

System Information	
System Voltage (kV-LL)	
Maximum System Voltage (kV-LL)	
System Frequency (Hz)	
System BIL (kV)	
System Fault Current (kA)	
System Grounding	<input type="checkbox"/> Grounded <input type="checkbox"/> Ungrounded

General Information	
Altitude (Feet Above Sea Level)	
Maximum Temperature (°C)	
Minimum Temperature (°C)	
Wind Load (MPH)	
Seismic Level	
Pollution Level	

Capacitor Bank Information	
Compliance Standard	<input type="checkbox"/> IEEE <input type="checkbox"/> IEC <input type="checkbox"/> CSA
Bank Rated Voltage (kV-LL)	
Bank Rated kVAr	
Bank Rated BIL (kV)	
Bank Connection	<input type="checkbox"/> Grounded Single Wye <input type="checkbox"/> Ungrounded Single Wye <input type="checkbox"/> Delta
Bank Type	<input type="checkbox"/> Fixed <input type="checkbox"/> Switched
Capacitor Switch Type	<input type="checkbox"/> Vacuum <input type="checkbox"/> Oil
Capacitor Bank Controller	<input type="checkbox"/> Cannon CBC8000 <input type="checkbox"/> Other _____
Zero Volt Crossing (ZVC) Controller	<input type="checkbox"/> Valquest Z-Cap <input type="checkbox"/> Other _____

Rack Frame	
Number of Rack Spaces for Capacitor Units	<input type="checkbox"/> 3 <input type="checkbox"/> 6 <input type="checkbox"/> 9 <input type="checkbox"/> 12
Number of Installed Capacitors	<input type="checkbox"/> 3 <input type="checkbox"/> 6 <input type="checkbox"/> 9 <input type="checkbox"/> 12

Capacitor Unit Information	
Unit Rated Voltage (kV)	
Unit Rated kVAr	
Unit Rated BIL (kV)	
Bushing Creepage	<input type="checkbox"/> 12" <input type="checkbox"/> 22" <input type="checkbox"/> 32"
Number of Capacitor Unit Bushings	<input type="checkbox"/> One <input type="checkbox"/> Two
Capacitor Unit Type	<input type="checkbox"/> Standard Duty (SD), 110% OV, 10 kA <input type="checkbox"/> Heavy Duty (HD), 125% OV, 10 kA <input type="checkbox"/> Extreme Duty (XD), 125% OV, 15 kA

Accessories	
Surge Arresters	<input type="checkbox"/> MCOV _____
Current Limiting Reactors	<input type="checkbox"/>
Control Power Transformer	<input type="checkbox"/>
Line Post Current Sensor	<input type="checkbox"/>
Neutral Current Sensor	<input type="checkbox"/>
Fuse Cutouts	<input type="checkbox"/>

Special Requirements	