



ECS Single-Phase Vacuum Capacitor Switch 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)	
Pollution Level	

Switch Information	
Switch Type	<input type="checkbox"/> 15 kV, 95 kV-BIL, 200 amp <input type="checkbox"/> 15 kV, 125 kV-BIL, 200 amp <input type="checkbox"/> 15 kV, 125 kV-BIL, 400 amp <input type="checkbox"/> 25 kV, 125 kV-BIL, 200 amp <input type="checkbox"/> 25 kV, 150 kV-BIL, 200 amp
Control Voltage	<input type="checkbox"/> 110/120 Vac <input type="checkbox"/> 240 Vac <input type="checkbox"/> 125 Vdc (110 Vdc to 135 Vdc)
Auxiliary Contacts	<input type="checkbox"/> Type A - one N.O. Contact <input type="checkbox"/> Type B - one N.C. Contact <input type="checkbox"/> Type C - one N.C. & N.O. Contact
Zero Volt Control (ZVC) capable	<input type="checkbox"/> AC Open and DC Pulse Close <input type="checkbox"/> DC Pulse Open and Close

Accessories	
Birdgaurds	<input type="checkbox"/>
Ground Connector	<input type="checkbox"/>
Large Terminals	<input type="checkbox"/> Wire Range: #6 to 350 MCM
Extra Load Terminal	<input type="checkbox"/>
Switch Cable (w/one plug)	<input type="checkbox"/> Length in Feet: _____
Mating Plug	<input type="checkbox"/>
Valquest Z-Cap (ZVC) Control	<input type="checkbox"/>

** The standard terminals are #8 solid to 2/0 AWG stranded.

Special Requirements	