



Powering Business Worldwide

### Capacitor Unit Ordering Guide

#### Site Information

|                                 |  |
|---------------------------------|--|
| Altitude (Feet Above Sea Level) |  |
| Maximum Temperature (°C)        |  |
| Minimum Temperature (°C)        |  |
| Wind Load (MPH)                 |  |
| Seismic Level                   |  |
| Pollution Level                 |  |
| Other Details About the Site    |  |

#### Capacitor Specification

|                                     |  |
|-------------------------------------|--|
| Compliance Standard                 | <input type="checkbox"/> IEEE <input type="checkbox"/> IEC <input type="checkbox"/> CSA <input type="checkbox"/> Other _____                               |
| Quantity                            |  |
| Capacitance (uF)                    |  |
| Rated kVAR                          |  |
| Rated Voltage (kV)                  |  |
| Insulation BIL (kV)                 |  |
| Number of Bushings                  | <input type="checkbox"/> 1 <input type="checkbox"/> 2  |
| Creepage requirements               | <input type="checkbox"/> 12" <input type="checkbox"/> 22" <input type="checkbox"/> 32" <input type="checkbox"/> Other _____                                |
| Frequency (Hz)                      | <input type="checkbox"/> 50 Hz <input type="checkbox"/> 60 Hz  |
| <b>Fusing Option 1</b>              | <input type="checkbox"/> Externally Fused <input type="checkbox"/> Fuseless  |
| Capacitor Type (**See Note)         | <input type="checkbox"/> SD (Standard Duty)<br><input type="checkbox"/> HD (Heavy Duty) <input type="checkbox"/> XD (Extreme Duty)                         |
| Foil Type                           | <input type="checkbox"/> Laser Cut Foil (Standard) <input type="checkbox"/> Folded Foil (Special)  |
| <b>Fusing Option 2</b>              | <input type="checkbox"/> Internally Fused  |
| Capacitor Type                      | <input type="checkbox"/> EX-7Li (Laser Cut Foil) <input type="checkbox"/> EX-7Fi (Folded Foil)   |
| Special Requirements                | <input type="checkbox"/> Shorting Wire <input type="checkbox"/> Special Labels <input type="checkbox"/> Stenciling<br><input type="checkbox"/> Other _____ |
| Description of Special Requirements |  |

\*\*\*Note: Standard duty (SD) capacitor units comply with the IEEE 18-2002 standard and the IEC 60871-1-2005 standard. Heavy duty (HD) and Extreme duty (XD) capacitor units comply with the IEEE 18-2012 standard and the IEC 60871-1-2014 standard.