



Metal Enclosed Capacitor Banks

Checksheet

Padmounted Capacitor Banks

Deadfront and Livefront Models

RATINGS *(please check choices):*

Nominal System Voltage _____/_____ kV
Maximum Design Voltage 5 kV, 60 kV BIL
Basic Insulation Level (BIL) 15 kV, 95 kV BIL
 25 kV, 125 kV BIL
 35 kV, 150 kV BIL
 Other: _____ kV, _____ kV BIL
Continuous Current (Line) 200 amp
Main switching Device _____ amp, Type: Oil, Vacuum
Fuse rating:
Main Fuses _____ amp, Type: _____, Voltage: _____ kV
Capacitor Fuses _____ amp, Type: _____, Voltage: _____ kV
KVAR Rating (TOTAL) _____ KVAR

ENCLOSURE *(please check choices):*

Material:

- A60 Galvanneal Steel.
- 304L Stainless Steel.
- Aluminum 5052-H32.

Paint Finish:

- Green. Munsell No., 7GY 3.29/1.5.
- Gray (ANSI 70). Munsell No., 5BG 7.0/0.4.
- Gray (ANSI 61). Munsell No., 8.3G 6.10/0.54.
- Other: _____

3-Point Latch Type:

- Penta-Head Bolt and shielded padlockable shackle, SBI #70155. Manufactured to meet or exceed A.S.N.I C5712.28 for Padmount Equipment Enclosure Integrity.
- Hex-Head Bolt and shielded padlockable shackle, SBI #70156.
- Padlocking Handle, SBI #70153.

Bushing Wells and/or Bushings, (Model SCBD only):

- Bushing Wells: 200 amp.
- Bushings: 600 amp.

Equipment Compartment Barriers:

- 3/16", Glass Reinforced Polyester, (Standard).
- 1/4", Clear Polycarbonate (Lexan). Replaces 3/16" Glass Reinforced Polyester

Compartment Barriers.

- Ground Switch. Group operated, external operating handle.

Ground Options:

- Ground Bails.



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- Ground Bosses, 1/2-13 UNC. Qty: _____, Location: _____.
- Louvers for enclosure ventilation.
- Insulation "Non-Drip" Compound. Applied to the inside surface of the enclosure roof to prevent condensation.
- Base Undercoating. (Applied to the bottom 2" of the enclosure).
- REA Deadfront Barriers. Barriers inside the enclosure door for each compartment, secured by recessed penta-head bolt. Note: Replaces Compartment Barriers.
- Control Options:
- Control Power Transformer:
- Specials: