



Original Bushing Information

Original Bushing Manufacturer: G.E. **Mounting Position:**
Catalog Number: 11B513BB
Voltage Class (kV): 161 **BIL (kV):** 750

| | | | |
|-----------------------|----------|------------------|---------------------|
| Application | DrawLead | Bottom Connected | Oil Circuit Breaker |
| Current Rating (Amps) | 800 | | |
| 161W0800BG (Amps) | 800 | | |

General Comments:

Replacement Information

ABB Style Number: [161W0800BG](#) **Alternate ABB Style Number:**

Review dimensional differences verifying critical dimensions to meet application requirements.

Notes/Comments:

| Catalog Number | BIL | EL | CT | L | B | D | Bolt Circle | No. Of Holes | Hole Dia. (inches) | Creep |
|----------------|-------|--------|--------|------------|-----------|-----------|-------------|--------------|--------------------|-------------|
| 11B513BB | 750kV | 23 in. | 23 in. | 50.69 in. | 76.75 in. | 10.75 in. | 15.75 in. | 8 | 1.25 slots in. | 129.61 in. |
| 161W0800BG | 750kV | 23 in. | 23 in. | 50.688 in. | 76.75 in. | 10.75 in. | 15.75 in. | 8 | 1.25 in. | 129.609 in. |

| Catalog Number | Strike | P Dia. | Cable Height/Pin Height for AB Bushing - CH | LHV | Top Terminal Threads (inches) | Bottom Terminal Thread/Configuration |
|----------------|-----------|------------|---|-----------|-------------------------------|--------------------------------------|
| 11B513BB | 50.25 in. | 11.38 in. | 66.63 in. | 56.25 in. | 1.5-12 x 2.0 | ansi/IEEE fig 2, tube id1.625 |
| 161W0800BG | 50.25 in. | 11.375 in. | 66.625 in. | 56.25 in. | 1.5-12 x 2.0 x | 1.625 id tube/IEEE fig 2 N/A |

Cable Adapter:

NONE

Flange Adapter:

NONE