



**Original Bushing Information**

**Original Bushing Manufacturer:** G.E.      **Mounting Position:** Vertical  
**Catalog Number:** 11B709BB  
**Voltage Class (kV):** 196      **BIL (kV):** 900

|                       |          |                  |                     |
|-----------------------|----------|------------------|---------------------|
| Application           | DrawLead | Bottom Connected | Oil Circuit Breaker |
| Current Rating (Amps) |          | 1600             |                     |
| 196W1620XC (Amps)     |          | 1600             | 2000                |

**General Comments:**

**Replacement Information**

**ABB Style Number:** [196W1620XC](#) **Alternate ABB Style Number:**

**Review dimensional differences verifying critical dimensions to meet application requirements.**

**Notes/Comments:**

Note Difference in "B" - External Buss May Need Adjusted

| Catalog Number | BIL   | EL        | CT        | L          | B          | D        | Bolt Circle | No. Of Holes | Hole Dia. (inches) | Creep   |
|----------------|-------|-----------|-----------|------------|------------|----------|-------------|--------------|--------------------|---------|
| 11B709BB       | 900kV | 26.75 in. | 26.75 in. | 59.5 in.   | 87.19 in.  | 12.5 in. | 21 in.      | 12           | 1.25 slots in.     | N/A     |
| 196W1620XC     | 900kV | 26.75 in. | 26.75 in. | 59.547 in. | 90.171 in. | 12 in.   | 21 in.      | 12           | 1.25 in.           | 178 in. |

| Catalog Number | Strike     | P Dia.     | Cable Height/Pin Height for AB Bushing - CH | LHV        | Top Terminal Threads (inches) | Bottom Terminal Thread/Configuration       |
|----------------|------------|------------|---|------------|-------------------------------|--|
| 11B709BB       | 64.7 in.   | 16.875 in. | N/A   | 70.69 in.  | 2-12x2.50                     | (8) .500-13 holes 6.75 bc                  |
| 196W1620XC     | 64.593 in. | 16.875 in. | N/A   | 70.593 in. | 2.0-12x2.625, SP x 12 UN-2A   | (8) .50-13holes 6.75 bc<br>(8) .500-13 in. |

**Cable Adapter:** NONE

**Flange Adapter:** NONE