



**Original Bushing Information**

Original Bushing Manufacturer: G.E. Mounting Position:  
 Catalog Number: 1B655  
 Voltage Class (kV): 25 BIL (kV): 170

|                       |          |                  |                     |
|-----------------------|----------|------------------|---------------------|
| Application           | DrawLead | Bottom Connected | Oil Circuit Breaker |
| Current Rating (Amps) |          | 1200             |                     |
| 025K0120AD (Amps)     |          | 1200             |                     |

**General Comments:**

**Replacement Information**

ABB Style Number: [025K0120AD](#) 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      |
|----------------|-------|-------|-----|------------|------------|-----------|-------------|--------------|--------------------|------------|
| 1B655          | 170kV | N/A   | N/A | 13.25 in.  | 14.44 in.  | 3.5 in.   | 7.25 in.    | 3            | .625 holes in.     | N/A        |
| 025K0120AD     | 150kV | 0 in. | N/A | 12.938 in. | 14.718 in. | 3.605 in. | 7.25 in.    | 3            | 0.562 in.          | 23.106 in. |

| Catalog Number | Strike    | P Dia.    | Cable Height/Pin Height for AB Bushing - CH | LHV        | Top Terminal Threads (inches) | Bottom Terminal Thread/Configuration |
|----------------|-----------|-----------|---|------------|-------------------------------|--------------------------------------|
| 1B655          | 9.63 in.  | 3.88 in.  | N/A   | 6.25 in.   | 1.5-12 x2.125                 | 1.125-12 x3.938                      |
| 025K0120AD     | 9.906 in. | 3.875 in. | N/A   | 11.343 in. | 1.5-12x 2.125, usable x       | 1.125-12x3.938, usable<br>N/A        |

**Cable Adapter:**

NONE

**Flange Adapter:**

NONE