



Original Bushing Information

Original Bushing Manufacturer: G.E. Mounting Position:
 Catalog Number: 1B554
 Voltage Class (kV): 25 BIL (kV): 150

| | | | |
|-----------------------|----------|------------------|---------------------|
| Application | DrawLead | Bottom Connected | Oil Circuit Breaker |
| Current Rating (Amps) | | 5000 | |
| 025J0500BU (Amps) | | 5000 | |

General Comments:

Replacement Information

ABB Style Number: [025J0500BU](#) 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 |
|----------------|-------|--------|--------|------------|-----------|-------|-------------|--------------|--------------------|--------|
| 1B554 | 150kV | 10 in. | 10 in. | 23.88 in. | 19.75 in. | 7 in. | 10.875 in. | 6 | .625 holes in. | 32 in. |
| 025J0500BU | 150kV | 10 in. | 10 in. | 23.875 in. | 19.75 in. | 7 in. | 10.875 in. | 6 | 0.625 in. | 32 in. |

| Catalog Number | Strike | P Dia. | Cable Height/Pin Height for AB Bushing - CH | LHV | Top Terminal Threads (inches) | Bottom Terminal Thread/Configuration |
|----------------|------------|----------|---|------------|--------------------------------|--------------------------------------|
| 1B554 | 12.19 in. | 7.25 in. | N/A | 15.062 in. | 4- (6) hole spades, .688 holes | 1- (4) hole spade, .688 holes |
| 025J0500BU | 12.188 in. | 7.25 in. | N/A | 15.19 in. | (6).688h/b (4)bld x | (4) .688 hole blade N/A |

Cable Adapter:

NONE

Flange Adapter:

NONE