



**Original Bushing Information**

**Original Bushing Manufacturer:** O.B.      **Mounting Position:** Vertical  
**Catalog Number:** 225225-5348  
**Voltage Class (kV):** 25      **BIL (kV):** 150

|                       |          |                  |                     |
|-----------------------|----------|------------------|---------------------|
| Application           | DrawLead | Bottom Connected | Oil Circuit Breaker |
| Current Rating (Amps) | 400      | 1200             | 1200                |
| 025W0412AT (Amps)     | 400      | 1200             | 1200                |

**General Comments:**

**Replacement Information**

**ABB Style Number:** [025W0412AT](#) **Alternate ABB Style Number:**

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

**Notes/Comments:** CT pocket for transformer application is 21 inches.

| Catalog Number | BIL   | EL       | CT        | L          | B          | D         | Bolt Circle | No. Of Holes | Hole Dia. (inches) | Creep  |
|----------------|-------|----------|-----------|------------|------------|-----------|-------------|--------------|--------------------|--------|
| 225225-5348    | 150kV | 16.5 in. | 16.75 in. | 29.5 in.   | 20.5 in.   | 3.125 in. | 7.25 in.    | 4            | .875 in.           | 17 in. |
| 025W0412AT     | 150kV | 16.5 in. | 16.5 in.  | 29.531 in. | 20.781 in. | 3.219 in. | 7.25 in.    | 4            | 0.875 in.          | 21 in. |

| Catalog Number | Strike     | P Dia.  | Cable Height/Pin Height for AB Bushing - CH | LHV        | Top Terminal Threads (inches)       | Bottom Terminal Thread/Configuration          |
|----------------|------------|---------|---|------------|-------------------------------------|---|
| 225225-5348    | N/A        | 4 in.   | 16.5 in.                                    | 11 in.     | 1.5-12 X 2.125                      | 1.5-12 X 2.125, .875 id tube                  |
| 025W0412AT     | 10.687 in. | 3.5 in. | 16.282 in.                                  | 12.437 in. | 1.5-12X2.25 usable, SP x 12 UN - 2A | 1.5-12x2.25 usable , .875 id tube<br>.875 in. |

**Cable Adapter:** NONE

**Flange Adapter:** NONE