



Original Bushing Information

Original Bushing Manufacturer: G.E. **Mounting Position:** Vertical
Catalog Number: 1B416
Voltage Class (kV): 25 **BIL (kV):** 150

Application	DrawLead	Bottom Connected	Oil Circuit Breaker
Current Rating (Amps)	400		
025J0060AV (Amps)	600		

General Comments:

Replacement Information

ABB Style Number: [025J0060AV](#) **Alternate ABB Style Number:**

Review dimensional differences verifying critical dimensions to meet application requirements.

Notes/Comments: (A) Confirm EL dimension is acceptable. (B) Adjust line bus. (C) Cut draw lead and braze to new terminal stud.

Catalog Number	BIL	EL	CT	L	B	D	Bolt Circle	No. Of Holes	Hole Dia. (inches)	Creep
1B416	150kV	17.75 in.	N/A	18.375 in.	15.812 in.	3.375 in.	7.25 in.	3	.562 in.	N/A
025J0060AV	150kV	17 in.	0 in.	18.374 in.	14 in.	3.09 in.	7.25 in.	3	0.562 in.	20.625 in.

Catalog Number	Strike	P Dia.	Cable Height/Pin Height for AB Bushing - CH	LHV	Top Terminal Threads (inches)	Bottom Terminal Thread/Configuration
1B416	8.625 in.	4.062 in.	12.75 in.	10.375 in.	1.125-12x2.0	1.562
025J0060AV	9.312 in.	3.000 in.	9.375 in.	10.75 in.	1.125-12 x 2.0 x 12un-2a	1.625 i.d. porcelain 1.562 in.I.D. Tube

Cable Adapter: NONE

Flange Adapter: NONE