



Original Bushing Information

Original Bushing Manufacturer: G.E. Mounting Position:
 Catalog Number: 1B638
 Voltage Class (kV): 25 BIL (kV): 150

Application	DrawLead	Bottom Connected	Oil Circuit Breaker
Current Rating (Amps)		600	
025K0060AE (Amps)	600		

General Comments:

Replacement Information

ABB Style Number: [025K0060AE](#) 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
1B638	150kV	0 in.	N/A	8.38 in.	14 in.	3 in.	6 in.	4	0.560 in.	N/A
025K0060AE	150kV	N/A	N/A	8.375 in.	14 in.	3 in.	6 in.	4	0.625 in.	20.7 in.

Catalog Number	Strike	P Dia.	Cable Height/Pin Height for AB Bushing - CH	LHV	Top Terminal Threads (inches)	Bottom Terminal Thread/Configuration
1B638	N/A	N/A	9.38 in.	N/A	1.12-12x2.0	none
025K0060AE	9.312 in.	3.250 in.	4.625 in.	10.75 in.	1.125-12x2.0 x 12 UN-2A	1.562 i.d. porcelain 1.562 in.I.D. Tube

Cable Adapter:

NONE

Flange Adapter:

NONE