



Original Bushing Information

Original Bushing Manufacturer: G.E. **Mounting Position:** Vertical
Catalog Number: 11B612
Voltage Class (kV): 138 **BIL (kV):** 650

Application	DrawLead	Bottom Connected	Oil Circuit Breaker
Current Rating (Amps)		1600	
138W1620AC (Amps)		1600	2000

General Comments:

Replacement Information

ABB Style Number: [138W1620AC](#) **Alternate ABB Style Number:**

Review dimensional differences verifying critical dimensions to meet application requirements.

Notes/Comments:

Note Difference in "B"- External Buss May Need Adjusted

Catalog Number	BIL	EL	CT	L	B	D	Bolt Circle	No. Of Holes	Hole Dia. (inches)	Creep
11B612	650kV	23 in.	23 in.	46.75 in.	63.5 in.	9.75 in.	14.25 in.	6	1.25 in.	N/A
138W1620AC	650kV	23 in.	23 in.	46.734 in.	55.766 in.	9.75 in.	14.25 in.	6	1.25 in.	105.2 in.

Catalog Number	Strike	P Dia.	Cable Height/Pin Height for AB Bushing - CH	LHV	Top Terminal Threads (inches)	Bottom Terminal Thread/Configuration
11B612	43.12 in.	10.625 in.	N/A	49.12 in.	2-12X2.625	FIG 3 PER IEEE
138W1620AC	42.141 in.	9.5 in.	N/A	48.141 in.	2.0-12x3.250 x 12 UN-2A	IEEE fig 2 & 3 (8) .500-13 in.

Cable Adapter: NONE

Flange Adapter: NONE