



**Original Bushing Information**

**Original Bushing Manufacturer:** G.E.      **Mounting Position:**  
**Catalog Number:** 11B414BB  
**Voltage Class (kV):** 138      **BIL (kV):** 650

Application	DrawLead	Bottom Connected	Oil Circuit Breaker
Current Rating (Amps)		2500	3000
138W2530AD (Amps)		2500	3000

**General Comments:**

**Replacement Information**

**ABB Style Number:** [138W2530AD](#) **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
11B414BB	650kV	23 in.	23 in.	46.75 in.	56.06 in.	9.75 in.	14.25 in.	6	1.25 slots in.	103.8 in.
138W2530AD	650kV	23 in.	23 in.	46.734 in.	56.11 in.	9.75 in.	14.25 in.	6	1.25 in.	103.8 in.

Catalog Number	Strike	P Dia.	Cable Height/Pin Height for AB Bushing - CH	LHV	Top Terminal Threads (inches)	Bottom Terminal Thread/Configuration
11B414BB	42.12 in.	N/A	N/A	48.12 in.	3.0-12 X 3.0	ANSI/IEEE FIG 2
138W2530AD	42.125 in.	9.5 in.	N/A	48.125 in.	3.0-12x3.50, SP x 12 UN-2A	IEEE fig 2 & 3 (8) .500-13 in.

**Cable Adapter:**

NONE

**Flange Adapter:**

NONE