

63 SERIES BUSHING NUMBERING SYSTEM

B-63111 = 15 kV, 110 BIL, 1200 AMP WITH 10.00 MIN. OIL LEVEL OR C.T. POCKET LENGTH

No.	kV	BIL
0	MISC.	
1	15	110
2	25	150
3	15	110
4	25	150
5	34.5	200
6	46	250
7	50kV & UP SEE B-63020	
8		
9		

No.	CURRENT RATING (AMP)
0	400
1	1200
2	2000
3	3000
4	4000
5	5000
6	
7	
8	
9	400/1200

No.	MIN. OIL LEVEL OR C.T. POCKET
0	MISC.
1	10.00
2	16.50
3	21.00
4	
5	
6	
7	
8	
9	

No.'s 1 & 2 APPLIES TO ERC BUSHINGS

No.'s 3 - 6 APPLIES TO PRC (ERC B.C. & LOWER LENGTH) BUSHINGS

No.'s 7 - 9 APPLIES TO POC-T BUSHINGS

NOTES:

1. * 120 kV BIL @ 15 kV ONLY

SUFFIX	DESCRIPTION	SUFFIX	DESCRIPTION
1		19	
2	OIL GLASS	20	
3	DOUBLE CONDUCTOR	21	
4	OIL GLASS, HIGH CREEPAGE	22	
5		23	
6		24	
7		25	
8	HIGH CREEPAGE	26	
9	HIGH ALTITUDE	27	
10	AIR TO OIL, HORIZONTAL MOUNTING WITH TANK	28	
11		29	
12	AIR TO OIL, HORIZONTAL MOUNTING WITH TANK, 2100A	30	
13		31	
14		32	
15		33	
16		34	
17		35	
18		36	

SUFFIX	DESCRIPTION	SUFFIX	DESCRIPTION
37		87	PROTECTIVE COATING ON RESIN INSULATION AREA
38		88	1 1/8"-12 BOTTOM TERMINAL
39		89	2.75" "P" DIM., 2.44 "D" MAX., SPECIAL FLG. SEAT, 11" MIN. OIL LEVEL, RED. CHOPPED-WAVE RATING
40		90	3.12" LONGER ABOVE FLANGE
41		91	1.75" LONGER BELOW FLANGE, 11" MIN. OIL LEVEL, .62" DIA. HOLES ON 6.62" B.C., "D" = 2.44" DIA. MAX., "P" = 2.75" DIA., 3.00" x 4.34" x .12" DEEP GASKET RECESS, REDUCED COPPED-WAVE RATING
42		92	COMBINATION OF OUTDOOR AIR TO INDOOR AIR, -87 AND 34.5kV BUSHING DERATED TO 25kV
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	
51	LOWER STUD 1 3/8" THREAD	101	
52	NAME PLATE MARKED 120kV BIL *	102	
53	NAME PLATE MARKED 120kV BIL *, HIGH CREEPAGE	103	
54	NAME PLATE MARKED 120kV BIL *, HIGH CREEPAGE, OIL SIGHT GLASS	104	
55	LONGER PORCELAIN	105	
56	2.44 SHANK DIAMETER	106	
57	EXTRA LONG PORCELAIN	107	
58	EXTRA HIGH CREEPAGE	108	
59	HIGH CREEPAGE AND MODIFIED FLANGE	109	
60	OIL TO OIL, NO PORCELAIN	110	
61	ALUMINUM STUD	111	
62	NAME PLATE MARKED 120kV BIL *, HIGH CREEPAGE, 2.44 SHANK DIAMETER	112	
63	INVERTED PORCELAIN, NO OIL	113	
64	SPECIAL O-RING, GASKET AND TERMINAL AT TOP	114	
65	SPECIAL O-RING, GASKET AND TERMINAL (LESS COLLAR) AT TOP	115	
66	1"-14 THREAD BOTH ENDS, 3.00" "P" DIMENSION, 2.44 DIAMETER GROUND SLEEVE	116	
67	1 1/8"-12 THREAD BOTH ENDS	117	
68	HIGH CREEPAGE AND SLOTTED FLANGE	118	
69	MODIFIED FLANGE	119	
70	LIGHT GRAY No. 70 GLAZE	120	
71		121	
72	U. PORCELAIN CONDUCTIVE GLAZE, SPEC. VOLTAGE APPLICATION AS MARKED ON DWG.	122	
73	LIGHT GRAY No. 70 GLAZE, HIGH CREEPAGE, NAME PLATE MARKED 120kV BIL *	123	
74	LIGHT GRAY No. 70 GLAZE, HIGH CREEPAGE, OIL SIGHT GLASS	124	
75	2.44" SHANK DIA., EXTRA INSUL. BELOW FLG., 11" MIN. OIL LEVEL, RED. CHOPPED-WAVE RATING	125	
76	4 MOUNTING HOLES ON 6.00" B.C., 9.25" BELOW FLANGE LENGTH	126	
77	1 1/2"-12 TOP TERMINAL AND 1 1/8"-12 BOTTOM TERMINAL	127	
78	1 1/2"-12 BOTTOM TERMINAL ADAPTOR	128	
79	1"-12 THREAD BOTH ENDS	129	
80	SIEMENS NAME PLATE	130	
81	1"-14 THREAD BOTH ENDS	131	
82	SLOTTED HOLES IN FLANGE, 3.50" "P" DIMENSION, 5.50" B.C.	132	
83	3/4"-16 THREAD BOTH ENDS, 600AMPS	133	
84	LONGER MIN. OIL LEVEL AND C.T. POCKET LENGTH	134	
85	LONGER BELOW FLANGE	135	
86	1.75" LONGER BELOW FLANGE, 6.62" B.C., "P" & 2.44" "D" DIMENSION, 12.00 MIN. OIL LEVEL GASKET GROOVE IN SEALING SURFACE, EXTRA HOLES FOR CUSTOMER NAME PLATE REDUCED CHOPPED-WAVE RATING	136	
		137	