

## 81 SERIES BUSHING NUMBERING SYSTEM

**B-81112 = 15 kV, 110BIL, 1200 AMP WITH 16.50 MIN. OIL LEVEL OR C.T. POCKET LGTH, TRANS. BSHG.**

No.	kV	BIL
0	400	
1	15	110
2	25	150
3	34.5	200
4	46	250
5	69	350
6		
7	115	
8	138	
9		

No.	CURRENT RATING (AMP)
0	400
1	1200
2	2000
3	3000
4	4000
5	1600
6	DC
7	2400
8	
9	400/1200

No.	MIN. OIL LEVEL / C.T. POCKET LGTH
0	MISC.
1	10.00 - TRANSFORMER BSHG
2	16.50 - TRANSFORMER BSHG
3	21.00 - TRANSFORMER BSHG
4	21.00 - INTERCHANGEABLE BSHG
5	16.50 - CIRCUIT BREAKER BSHG

SUFFIX	DESCRIPTION	SUFFIX	DESCRIPTION
1	OUTDOOR TO INDOOR AIR	19	
2	OUTDOOR TO OUTDOOR AIR	20	POLYPACE
3	OIL TO OIL	21	
4	INDOOR TO INDOOR AIR	22	
5	GAS TO OIL	23	
6	SST. PWR FACTOR COVER & FILLER PLUG	24	
7	ASKAREL RESISTANCE COATING	25	FRENCH NAME PLATE AND FRENCH INSTRUCTIONS
8	HIGH CREEPAGE	26	
9	HIGH ALTITUDE	27	
10	HORIZONTAL MOUNTING WITH TANK	28	
11	OUTDOOR TO INDOOR AIR, HORIZONTAL MTG. WITH TANK	29	
12		30	
13	TIN PLATED TOP TERMINAL	31	
14		32	
15	400 & 400/1200 AMP BUSHING, WIHTOUT DRAW LEAD TERMINAL ASSY.	33	
16	SST. PWR FACTOR COVER & FILLER PLUG, HORZ. MTG WITH TANK	34	
17		35	
18		36	

SUFFIX	DESCRIPTION	SUFFIX	DESCRIPTION
37		90	8-3/4 GR. SL., 4 O.D. MAX.
38		91	INDOOR TO INDOOR AIR NO PORC 9-1/2 B.C. 10-1/4 GR. SLEEVE
39		92	1-1/8-12 TH'D BOTTOM END, 400 AMP ONLY
40		93	46-1/4 BELOW FLANGE
41		94	1.50 COMPRESSION TYPE TOP TERMINAL
42		95	GE CIRCUIT BR. TERMIN. AT BOTTOM
43		96	LONGER ABOVE FLANGE
44		97	COMBINATION OF DASH No.'s 9 & 57
45		98	TOP TERMINAL WITH 3.50 MIN USABLE THD.
46		99	GE CANADA NAME PLATE, STAMPED USING GE CANADA Catalog No.
47		100	COMBINATION OF DASH No's. 25 & 99
48		101	COMBINATIONAL OF DASH No's 9, 57 & 99
49		102	COMBINATION OF DASH No's 57, Ø1.12 SMOOTH TOP TERMINAL, Ø1.50 COMPRESSION TYPE BOTTOM TERMINAL , 2.38 LONGER BELOW FLANGE
50	EXTRA HIGH CREEPAGE	103	COMBINATION OF DASH No's 9, & 4.0 MIN. THRD ON TOP TERMINAL.
51	COMBINATION OF DASH NO. 57 & A.C. CR. BR. TERMINAL AT BOTTOM	104	COMBINATION OF DASH No's 8, 51, & 80.
52	1-1/8-12 TH'D. AT BOTTOM	105	5.62 LONGER ABOVE FLANGE, EXACT REPLACEMENT FOR GE 7B590.
53	DOUBLE EXTRA HIGH CREEPAGE	106	COMBINATION OF 61, 5.12 LONGER ABOVE FLG, EXACT REPLACEMENT FOR GE 7B610.
54	INSIDE TO INSIDE AIR, NO PORCELAIN	107	COMBINATION OF 57 AND FLAT MACHINED FLANGE OPPOSITE TEST TAP
55	1-1/8-12 TH'D AT TOP	108	
56	OUTDOOR TO INDOOR AIR, CORR. BOTTOM	109	
57	2" LONGER ABOVE FLANGE	110	
58	OUTDOOR TO INDOOR AIR, SLOTTED FLANGE	111	
59	1-1/2-14 TH'D, BOTTOM STUD	112	
60	1-1/4-12 TH'D. TOP	113	
61	1-1/8-12 TH'D. AT TOP, NO TH'RD EXT.AT BOTT.	114	
62	1-1/2-14 TH'D. AT TOP	115	
63	OUTDOOR TO INDOOR AIR, SLOTTED FLG, 69 kV BSHG, EXCEPT RATED 34.5 kV	116	
64	1-14 TH'D AT BOTTOM	117	
65	1-1/8-12 TH'D AT BOTH ENDS	118	
66	CRIMP TYPE DRAW LEAD TERMINAL	119	
67	NO TH'D EXT. AT BOTTOM	120	
68	1-1/2-12 TH'D AT TOP	121	
69	TOP TH'D SILVER PLATED 1 MIL THICK	122	
70	LT. GRAY N.70 GLAZE	123	
71	SEE R.G. NOTE ABOVE	124	
72	UPPER PORC COND GLAZE SPEC. kV APP. MARKED ON DWG.	125	
73	WITH AUX. TANK OIL PLUG & CU. COND.	126	
74	HORZ. TERM. BLADE, 1-1/4 THRU I.D.	127	
75	46 1/4 BELOW FLG., 1-1/2-14 TH'D BOTTOM	128	
76	EXTRA LONG PORC. AIR TO INDOOR AIR	129	
77	O.B. CIR. BR.TERMINAL AT BOTTOM	130	
78	1-1/8-12 TH'D AT TOP, TIN PLATED	131	
79	INVERTED PORCELAIN	132	
80	SIEMENS NAME PLATE	133	
81	1-1/2-14 TH'D AT BOTH ENDS	134	
82	WITH CAPACITANCE TAP	135	
83	1-1/2-14 TH'D AT BOTTOM, SLOTTED HOLES	136	
84	COMPOUND FILLED OIL LESS	137	
85	TOP CAP & COLAR PAINTED RED	138	
86	1-1/8-12 TH'D BOTH ENDS WITH FLG ADAPTOR & TERMINAL ADAPTOR	139	
87	PROTECTIVE COATING APPLIED TO INS. AREA AIR-AIR AT 23 kV	140	
88	OIL TO OIL, 1" GR. SLEEVE	141	
89	NO GR. SLEEVE 7-1/4 B.C.		