

A	65	00001	Alpha				
1	97	001	--				
B	66	00010	Bravo				
2	98	002	----				
C	67	00011	Charlie				
3	99	010	----				
D	68	00100	Delta				
4	100	011	---				
E	69	00101	Echo				
5	101	012	.				
F	70	00110	Foxtrot				
6	102	020	----				
G	71	00111	Golf				
7	103	021	---				
H	72	01000	Hotel				
8	104	022	----				
I	73	01001	India				
9	105	100	..				
J	74	01010	Juliet				
10	106	101	----				
K	75	01011	Kilo				
11	107	102	---				
L	76	01100	Lima				
12	108	110	----				
M	77	01101	Mike				
13	109	111	--				

N	78	01110	November				
14	110	112	--				
O	79	01111	Oscar				
15	111	120	---				
P	80	10000	Papa				
16	112	121	----				
Q	81	10001	Quebec				
17	113	122	---				
R	82	10010	Romeo				
18	114	200	---				
S	83	10011	Sierra				
19	115	201	...				
T	84	10100	Tango				
20	116	202	-				
U	85	10101	Uniform				
21	117	210	---				
V	86	10110	Victor				
22	118	211	----				
W	87	10111	Whiskey				
23	119	212	---				
X	88	11000	Xray				
24	120	220	----				
Y	89	11001	Yankee				
25	121	221	----				
Z	90	11010	Zulu				
26	122	222	----				

0			
48	Black	----	
1			
49	Brown	
2			
50	Red	
3			
51	Orange	
4			
52	Yellow	
5			
53	Green	
6			
54	Blue	
7			
55	Violet	
8			
56	Gray	
9			
57	White	

For numbers, Braille prefixes Numeric, or shifts down. Semaphore toggles with Numeric/Alphabetic. Both use A=1, ..., I=9, J=0. EOM is a decimal point with numbers. Repeater repeats the flag.

Resistors: (d1, d2, exp, tol)

	exp	tol
Gold	-1	5%
Silver	-2	10%
None		20%

Numeric		
Alphabetic		
EOM		
Repeater 1		
Repeater 2		
Repeater 3		

{SPC}	!	"	#
32	33	34	35
\$	%	&	'
36	37	38	39
()	*	+
40	41	42	43
44	45	46	47
		:	;
		58	59
<	=	>	?
60	61	62	63
@			[
64			91
92	93	94	95
'			{
96			123
	}		
124	125	126	