

<u>Pair</u>	<u>Wire</u>	<u>Wire Marker</u>	<u>Polarity</u>	<u>Wire Color</u>	<u>Strip Color</u>	<u>Band Color</u>
1	1	white/blue	tip +	white	blue	orange
1	2	blue/white	ring -	blue	white	
2	3	white/orange	tip +	white	orange	
2	4	orange/white	ring -	orange	white	
3	5	white/green	tip +	white	green	
3	6	green/white	ring -	green	white	
4	7	white/brown	tip +	white	brown	
4	8	brown/white	ring -	brown	white	
5	9	white/slate	tip +	white	slate	
5	10	slate/white	ring -	slate	white	
6	11	red/blue	tip +	red	blue	
6	12	blue/red	ring -	blue	red	
7	13	red/orange	tip +	red	orange	
7	14	orange/red	ring -	orange	red	
8	15	red/green	tip +	red	green	
8	16	green/red	ring -	green	red	
9	17	red/brown	tip +	red	brown	
9	18	brown/red	ring -	brown	red	
10	19	red/slate	tip +	red	slate	
10	20	slate/red	ring -	slate	red	
11	21	black/blue	tip +	black	blue	
11	22	blue/black	ring -	blue	black	
12	23	black/orange	tip +	black	orange	
12	24	orange/black	ring -	orange	black	
13	25	black/green	tip +	black	green	
13	26	green/black	ring -	green	black	
14	27	black/brown	tip +	black	brown	
14	28	brown/black	ring -	brown	black	
15	29	black/slate	tip +	black	slate	
15	30	slate/black	ring -	slate	black	
16	31	yellow/blue	tip +	yellow	blue	

16	32	blue/yellow	ring -	blue	yellow	orange	
17	33	yellow/orange	tip +	yellow	orange		
17	34	orange/yellow	ring -	orange	yellow		
18	35	yellow/green	tip +	yellow	green		
18	36	green/yellow	ring -	green	yellow		
19	37	yellow/brown	tip +	yellow	brown		
19	38	brown/yellow	ring -	brown	yellow		
20	39	yellow/slate	tip +	yellow	slate		
20	40	slate/yellow	ring -	slate	yellow		
21	41	violet/blue	tip +	violet	blue		
21	42	blue/violet	ring -	blue	violet		
22	43	violet/orange	tip +	violet	orange		
22	44	orange/violet	ring -	orange	violet		
23	45	violet/green	tip +	violet	green		
23	46	green/violet	ring -	green	violet		
24	47	violet/brown	tip +	violet	brown		
24	48	brown/violet	ring -	brown	violet		
25	49	violet/slate	tip +	violet	slate		
25	50	slate/violet	ring -	slate	violet		
26	51	white/blue	tip +	white	blue		green
26	52	blue/white	ring -	blue	white		
27	53	white/orange	tip +	white	orange		
27	54	orange/white	ring -	orange	white		
28	55	white/green	tip +	white	green		
28	56	green/white	ring -	green	white		
29	57	white/brown	tip +	white	brown		
29	58	brown/white	ring -	brown	white		
30	59	white/slate	tip +	white	slate		
30	60	slate/white	ring -	slate	white		
31	61	red/blue	tip +	red	blue		
31	62	blue/red	ring -	blue	red		
32	63	red/orange	tip +	red	orange		green
32	64	orange/red	ring -	orange	red		

33	65	red/green	tip +	red	green
33	66	green/red	ring -	green	red
34	67	red/brown	tip +	red	brown
34	68	brown/red	ring -	brown	red
35	69	red/slate	tip +	red	slate
35	70	slate/red	ring -	slate	red
36	71	black/blue	tip +	black	blue
36	72	blue/black	ring -	blue	black
37	73	black/orange	tip +	black	orange
37	74	orange/black	ring -	orange	black
38	75	black/green	tip +	black	green
38	76	green/black	ring -	green	black
39	77	black/brown	tip +	black	brown
39	78	brown/black	ring -	brown	black
40	79	black/slate	tip +	black	slate
40	80	slate/black	ring -	slate	black
41	81	yellow/blue	tip +	yellow	blue
41	82	blue/yellow	ring -	blue	yellow
42	83	yellow/orange	tip +	yellow	orange
42	84	orange/yellow	ring -	orange	yellow
43	85	yellow/green	tip +	yellow	green
43	86	green/yellow	ring -	green	yellow
44	87	yellow/brown	tip +	yellow	brown
44	88	brown/yellow	ring -	brown	yellow
45	89	yellow/slate	tip +	yellow	slate
45	90	slate/yellow	ring -	slate	yellow
46	91	violet/blue	tip +	violet	blue
46	92	blue/violet	ring -	blue	violet
47	93	violet/orange	tip +	violet	orange
47	94	orange/violet	ring -	orange	violet
48	95	violet/green	tip +	violet	green
48	96	green/violet	ring -	green	violet
49	97	violet/brown	tip +	violet	brown

49	98	brown/violet	ring -	brown	violet	
50	99	violet/slate	tip +	violet	slate	
50	100	slate/violet	ring -	slate	violet	