

Conductor Color Coding

Multipair Cables

Chart A

Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	Black +Red	14	Green +Blue	27	Brown +Yellow	40	Slate +Blue
2	Black +White	15	Green +White	28	Violet +Red	41	Slate +Brown
3	Black +Green	16	Green +Brown	29	Violet +White	42	Slate +Yellow
4	Black +Blue	17	Green +Orange	30	Violet +Green	43	Slate +Orange
5	Black +Brown	18	Green +Yellow	31	Violet +Blue	44	Slate +Black
6	Black +Yellow	19	White +Blue	32	Violet +Brown	45	White/Black +Red
7	Black +Orange	20	White +Brown	33	Violet +Yellow	46	White/Black +Green
8	Red +Green	21	White +Orange	34	Violet +Orange	47	White/Black +Blue
9	Red +White	22	White +Yellow	35	Violet +Slate	48	White/Black +Brown
10	Red +Blue	23	Blue +Brown	36	Violet +Black	49	White/Black +Yellow
11	Red +Yellow	24	Blue +Orange	37	Slate +Red	50	White/Black +Orange
12	Red +Brown	25	Blue +Yellow	38	Slate +White	51	White/Black +Violet
13	Red +Orange	26	Brown +Orange	39	Slate +Green		

Chart A1

Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	Black +Red	14	Green +White	27	Brown +Orange	40	Slate +Blue
2	Black +White	15	Green +Blue	28	Violet +Red	41	Slate +Brown
3	Black +Green	16	Green +Yellow	29	Violet +White	42	Slate +Yellow
4	Black +Blue	17	Green +Brown	30	Violet +Green	43	Slate +Orange
5	Black +Yellow	18	Green +Orange	31	Violet +Blue	44	Slate +Black
6	Black +Brown	19	White +Blue	32	Violet +Brown	45	White/Black +Red
7	Black +Orange	20	White +Yellow	33	Violet +Yellow	46	White/Black +Green
8	Red +White	21	White +Brown	34	Violet +Orange	47	White/Black +Blue
9	Red +Green	22	White +Orange	35	Violet +Slate	48	White/Black +Brown
10	Red +Blue	23	Blue +Yellow	36	Violet +Black	49	White/Black +Yellow
11	Red +Yellow	24	Blue +Brown	37	Slate +Red	50	White/Black +Orange
12	Red +Brown	25	Blue +Orange	38	Slate +White	51	White/Black +Violet
13	Red +Orange	26	Brown +Yellow	39	Slate +Green		

Chart B

Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	White +Black	35	Orange +Slate	69	White/Red +Green
2	White +Brown	36	Yellow +Slate	70	White/Red +Blue
3	White +Red	37	Yellow +Blue	71	White/Red +Violet
4	White +Orange	38	Yellow +Violet	72	White/Red +Slate
5	White +Yellow	39	Yellow +Slate	73	White/Orange +Black
6	White +Green	40	Green +Blue	74	White/Orange +Brown
7	White +Blue	41	Green +Violet	75	White/Orange +Red
8	White +Violet	42	Green +Slate	76	White/Orange +Orange
9	White +Slate	43	Blue +Violet	77	White/Orange +Yellow
10	Black +Brown	44	Blue +Slate	78	White/Orange +Green
11	Black +Red	45	Violet +Slate	79	White/Orange +Blue
12	Black +Orange	46	White/Black +Black	80	White/Orange +Violet
13	Black +Yellow	47	White/Black +Brown	81	White/Orange +Slate
14	Black +Green	48	White/Black +Red	82	White/Yellow +Black
15	Black +Blue	49	White/Black +Orange	83	White/Yellow +Brown
16	Black +Violet	50	White/Black +Yellow	84	White/Yellow +Red
17	Black +Slate	51	White/Black +Green	85	White/Yellow +Orange
18	Brown +Red	52	White/Black +Blue	86	White/Yellow +Yellow
19	Brown +Orange	53	White/Black +Violet	87	White/Yellow +Green
20	Brown +Yellow	54	White/Black +Slate	88	White/Yellow +Blue
21	Brown +Green	55	White/Brown +Black	89	White/Yellow +Violet
22	Brown +Blue	56	White/Brown +Brown	90	White/Yellow +Slate
23	Brown +Violet	57	White/Brown +Red	91	White/Green +Black
24	Brown +Slate	58	White/Brown +Orange	92	White/Green +Brown
25	Red +Orange	59	White/Brown +Yellow	93	White/Green +Red
26	Red +Yellow	60	White/Brown +Green	94	White/Green +Orange
27	Red +Green	61	White/Brown +Blue	95	White/Green +Yellow
28	Red +Blue	62	White/Brown +Violet	96	White/Green +Green
29	Red +Violet	63	White/Brown +Slate	97	White/Green +Blue
30	Red +Slate	64	White/Red +Black	98	White/Green +Violet
31	Orange +Yellow	65	White/Red +Brown	99	White/Green +Slate
32	Orange +Green	66	White/Red +Red	100	White/Blue +Black
33	Orange +Blue	67	White/Red +Orange	101	White/Blue +Brown
34	Orange +Violet	68	White/Red +Yellow	102	White/Blue +Red

Conductor Color Coding

Multipair Cables

Chart BR							
Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	Black #1 +Red #1	14	Black #14 +Red #14	27	Black #27 +Red #27	40	Black #40 +Red #40
2	Black #2 +Red #2	15	Black #15 +Red #15	28	Black #28 +Red #28	41	Black #41 +Red #41
3	Black #3 +Red #3	16	Black #16 +Red #16	29	Black #29 +Red #29	42	Black #42 +Red #42
4	Black #4 +Red #4	17	Black #17 +Red #17	30	Black #30 +Red #30	43	Black #43 +Red #43
5	Black #5 +Red #5	18	Black #18 +Red #18	31	Black #31 +Red #31	44	Black #44 +Red #44
6	Black #6 +Red #6	19	Black #19 +Red #19	32	Black #32 +Red #32	45	Black #45 +Red #45
7	Black #7 +Red #7	20	Black #20 +Red #20	33	Black #33 +Red #33	46	Black #46 +Red #46
8	Black #8 +Red #8	21	Black #21 +Red #21	34	Black #34 +Red #34	47	Black #47 +Red #47
9	Black #9 +Red #9	22	Black #22 +Red #22	35	Black #35 +Red #35	48	Black #48 +Red #48
10	Black #10 +Red #10	23	Black #23 +Red #23	36	Black #36 +Red #36	49	Black #49 +Red #49
11	Black #11 +Red #11	24	Black #24 +Red #24	37	Black #37 +Red #37	50	Black #50 +Red #50
12	Black #12 +Red #12	25	Black #25 +Red #25	38	Black #38 +Red #38	51	Black #51 +Red #51
13	Black #13 +Red #13	26	Black #26 +Red #26	39	Black #39 +Red #39		

Chart BW							
Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	Black +White #1	14	Black +White #14	27	Black +White #27	40	Black +White #40
2	Black +White #2	15	Black +White #15	28	Black +White #28	41	Black +White #41
3	Black +White #3	16	Black +White #16	29	Black +White #29	42	Black +White #42
4	Black +White #4	17	Black +White #17	30	Black +White #30	43	Black +White #43
5	Black +White #5	18	Black +White #18	31	Black +White #31	44	Black +White #44
6	Black +White #6	19	Black +White #19	32	Black +White #32	45	Black +White #45
7	Black +White #7	20	Black +White #20	33	Black +White #33	46	Black +White #46
8	Black +White #8	21	Black +White #21	34	Black +White #34	47	Black +White #47
9	Black +White #9	22	Black +White #22	35	Black +White #35	48	Black +White #48
10	Black +White #10	23	Black +White #23	36	Black +White #36	49	Black +White #49
11	Black +White #11	24	Black +White #24	37	Black +White #37	50	Black +White #50
12	Black +White #12	25	Black +White #25	38	Black +White #38		
13	Black +White #13	26	Black +White #26	39	Black +White #39		

Chart C							
Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	Blue +White	14	Orange/Slate +White	27	Blue/Orange +Red	40	Slate/White +Red
2	Orange +White	15	Green/White +White	28	Blue/Green +Red	41	Blue +Black
3	Green +White	16	Green/Brown +White	29	Blue/Brown +Red	42	Orange +Black
4	Brown +White	17	Green/Slate +White	30	Blue/Slate +Red	43	Green +Black
5	Slate +White	18	Brown/White +White	31	Orange/White +Red	44	Brown +Black
6	Blue/White +White	19	Brown/Slate +White	32	Orange/Green +Red	45	Slate +Black
7	Blue/Orange +White	20	Slate/White +White	33	Orange/Brown +Red	46	Blue/White +Black
8	Blue/Green +White	21	Blue +Red	34	Orange/Slate +Red	47	Blue/Orange +Black
9	Blue/Brown +White	22	Orange +Red	35	Green/White +Red	48	Blue/Green +Black
10	Blue/Slate +White	23	Green +Red	36	Green/Brown +Red	49	Blue/Brown +Black
11	Orange/White +White	24	Brown +Red	37	Green/Slate +Red	50	Blue/Slate +Black
12	Orange/Green +White	25	Slate +Red	38	Brown/White +Red	51	Orange/White +Black
13	Orange/Brown +White	26	Blue/White +Red	39	Brown/Slate +Red		

Chart K					
Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	Black +Red	14	Green +White	27	Brown +Orange
2	Black +White	15	Green +Blue	28	Orange +Yellow
3	Black +Green	16	Green +Yellow	29	Violet +Orange
4	Black +Blue	17	Green +Brown	30	Violet +Red
5	Black +Yellow	18	Green +Orange	31	Violet +White
6	Black +Brown	19	White +Blue	32	Violet +Green
7	Black +Orange	20	White +Yellow	33	Violet +Blue
8	Red +White	21	White +Brown	34	Violet +Yellow
9	Red +Green	22	White +Orange	35	Violet +Brown
10	Red +Blue	23	Blue +Yellow	36	Violet +Black
11	Red +Yellow	24	Blue +Brown	37	Slate +White
12	Red +Brown	25	Blue +Orange		
13	Red +Orange	26	Brown +Yellow		

Conductor Color Coding

Multipair Cables

Chart L

Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	White +Blue	10	Red +Slate	19	Yellow +Brown
2	White +Orange	11	Black +Blue	20	Yellow +Slate
3	White +Green	12	Black +Orange	21	Violet +Blue
4	White +Brown	13	Black +Green	22	Violet +Orange
5	White +Slate	14	Black +Brown	23	Violet +Green
6	Red +Blue	15	Black +Slate	24	Violet +Brown
7	Red +Orange	16	Yellow +Blue	25	Violet +Slate
8	Red +Green	17	Yellow +Orange		
9	Red +Brown	18	Yellow +Green		

Chart M

Pair No.	Color Combination	Pair No.	Color Combination	Pair No.	Color Combination
1	Blue/White +White/Blue	10	Slate/Red +Red/Slate	19	Brown/Yellow +Yellow/Brown
2	Orange/White +White/Orange	11	Blue/Black +Black/Blue	20	Slate/Yellow +Yellow/Slate
3	Green/White +White/Green	12	Orange/Black +Black/Orange	21	Blue/Violet +Violet/Blue
4	Brown/White +White/Brown	13	Green/Black +Black/Green	22	Orange/Violet +Violet/Orange
5	Slate/White +White/Slate	14	Brown/Black +Black/Brown	23	Green/Violet +Violet/Green
6	Blue/Red +Red/Blue	15	Slate/Black +Black/Slate	24	Brown/Violet +Violet/Brown
7	Orange/Red +Red/Orange	16	Blue/Yellow +Yellow/Blue	25	Slate/Violet +Violet/Slate
8	Green/Red +Red/Green	17	Orange/Yellow +Yellow/Orange		
9	Brown/Red +Red/Brown	18	Green/Yellow +Yellow/Green		

Chart N

Pair No.	Color Combination
1	Black +Yellow
2	Red +Violet
3	Blue +Brown
4	Orange +Green
5	Black/White +White/Black
6	Brown/White +White/Brown
7	Red/White +White/Red
8	Orange/White +White/Orange
9	Yellow/White +White/Yellow
10	Green/White +White/Green
11	Blue/White +White/Blue
12	Violet/White +White/Violet

Chart Q

Pair No.	Color Combination
1	Black +White
2	Red +Green
3	Brown +Blue
4	Orange +Yellow
5	Violet +Slate
6	Tan +Pink
7	White/Blue +Blue/White
8	White/Brown +Brown/White
9	White/Orange +Orange/White
10	White/Green +Green/White
11	White/Red +Red/White
12	White/Black +Black/White
13	Yellow/Blue +Blue/Yellow
14	Yellow/Brown +Brown/Yellow
15	Yellow/Orange +Orange/Yellow
16	Yellow/Red +Red/Yellow
17	Yellow/Black +Black/Yellow
18	Yellow/Violet +Violet/Yellow