

WIRING CHART

25 Pair Cable Colour Code	Telco Pin #	USOC RJ11 6P4C	USOC RJ12 6P6C	USOC RJ45 8P8C	T568B 8P8C	T568A 8P8C	10/100 BaseT 8P4C	256A 8P6C	DEC MMJ 6P4C	DEC MMJ 6P6C
White/ Blue	26	4	4	5	5	5	1	5	2	2
Blue/ White	1	3	3	4	4	4	2	4	3	3
White/ Orange	27	2	2	3	1	3	3	1	5	5
Orange/ White	2	5	5	6	2	6	6	2	4	4
White/ Green	28	4	1	2	3	1	1	3	2	1
Green/ White	3	3	6	7	6	2	2	6	3	6
White/ Brown	29	2	4	1	7	7	3	5	5	2
Brown/ White	4	5	3	8	8	8	6	4	4	3
White/ Slate	30	4	2	5	5	5	1	1	2	5
Slate/ White	5	3	5	4	4	4	2	2	3	4
Red/ Blue	31	2	1	3	1	3	3	3	5	1
Blue/ Red	6	5	6	6	2	6	6	6	4	6
Red / Orange	32	4	4	2	3	1	1	5	2	2
Orange/ Red	7	3	3	7	6	2	2	4	3	3
Red / Green	33	2	2	1	7	7	3	1	5	5
Green/ Red	8	5	5	8	8	8	6	2	4	4
Red / Brown	34	4	1	5	5	5	1	3	2	1
Brown/ Red	9	3	6	4	4	4	2	6	3	6
Red / Slate	35	2	4	3	1	3	3	5	5	2
Slate/ Red	10	5	3	6	2	6	6	4	4	3
Black/ Blue	36	4	2	2	3	1	1	1	2	5
Blue/ Black	11	3	5	7	6	2	2	2	3	4
Black / Orange	37	2	1	1	7	7	3	3	5	1
Orange/ Black	12	5	6	8	8	8	6	6	4	6
Black / Green	38	4	4	5	5	5	1	5	2	2
Green/ Black	13	3	3	4	4	4	2	4	3	3
Black / Brown	39	2	2	3	1	3	3	1	5	5
Brown/ Black	14	5	5	6	2	6	6	2	4	4
Black / Slate	40	4	1	2	3	1	1	3	2	1
Slate/ Black	15	3	6	7	6	2	2	6	3	6
Yellow/ Blue	41	2	4	1	7	7	3	5	5	2
Blue/ Yellow	16	5	3	8	8	8	6	4	4	3
Yellow / Orange	42	4	2	5	5	5	1	1	2	5
Orange/ Yellow	17	3	5	4	4	4	2	2	3	4
Yellow / Green	43	2	1	3	1	3	3	3	5	1
Green/ Yellow	18	5	6	6	2	6	6	6	4	6
Yellow / Brown	44	4	4	2	3	1	1	5	2	2
Brown/ Yellow	19	3	3	7	6	2	2	4	3	3
Yellow / Slate	45	2	2	1	7	7	3	1	5	5
Slate/ Yellow	20	5	5	8	8	8	6	2	4	4
Violet/ Blue	46	4	1	5	5	5	1	3	2	1
Blue/ Violet	21	3	6	4	4	4	2	6	3	6
Violet / Orange	47	2	4	3	1	3	3	5	5	2
Orange/ Violet	22	5	3	6	2	6	6	4	4	3
Violet / Green	48	4	2	2	3	1	1	1	2	5
Green/ Violet	23	3	5	7	6	2	2	2	3	4
Violet / Brown	49	2	1	1	7	7	3	3	5	1
Brown/ Violet	24	5	6	8	8	8	6	6	4	6
Violet / Slate	50	-	-	-	-	-	-	-	-	-
Slate/ Violet	25	-	-	-	-	-	-	-	-	-
# Of modular jacks per telco connector		12	8	6	6	6	12	8	12	8