

## Colours code for large telecommunications cables - Internal

The table below lists the codes used in the subsequent tables

B = Blue	O = Orange	G = Green	Br = Brown	Gy = Grey or Slate
W = White	Y = Yellow	Bk = Black	V = Violet	R = Red
B – W Refers to bi coloured conductors, in this example Blue and White.				

Codes used in this tech tips

### 1 CABLE COLOUR CODE FOR 100 PAIR

A leg	B leg	Pair No.	A leg	B leg	Pair No.	A leg	B leg	Pair No.	A leg	B leg	Pair No.	A leg	B leg
W	B	21	Y	B	41	Bk	B	61	V	B	81	R	B
W	O	22	Y	O	42	Bk	O	62	V	O	82	R	O
W	G	23	Y	G	43	Bk	G	63	V	G	83	R	G
W	Br	24	Y	Br	44	Bk	Br	64	V	Br	84	R	Br
W	Gy	25	Y	Gy	45	Bk	Gy	65	V	Gy	85	R	Gy
W	B-W	26	Y	B-W	46	Bk	B-W	66	V	B-W	86	R	B-W
W	B-O	27	Y	B-O	47	Bk	B-O	67	V	B-O	87	R	B-O
W	B-G	28	Y	B-G	48	Bk	B-G	68	V	B-G	88	R	B-G
W	B-Br	29	Y	B-Br	49	Bk	B-Br	69	V	B-Br	89	R	B-Br
W	B-Gy	30	Y	B-Gy	50	Bk	B-Gy	70	V	B-Gy	90	R	B-Gy
W	O-W	31	Y	O-W	51	Bk	O-W	71	V	O-W	91	R	O-W
W	O-G	32	Y	O-G	52	Bk	O-G	72	V	O-G	92	R	O-G
W	O-Br	33	Y	O-Br	53	Bk	O-Br	73	V	O-Br	93	R	O-Br
W	O-Gy	34	Y	O-Gy	54	Bk	O-Gy	74	V	O-Gy	94	R	O-Gy
W	G-W	35	Y	G-W	55	Bk	G-W	75	V	G-W	95	R	G-W
W	G-Br	36	Y	G-Br	56	Bk	G-Br	76	V	G-Br	96	R	G-Br
W	G-Gy	37	Y	G-Gy	57	Bk	G-Gy	77	V	G-Gy	97	R	G-Gy
W	Br-W	38	Y	Br-W	58	Bk	Br-W	78	V	Br-W	98	R	Br-W
W	Br-Gy	39	Y	Br-Gy	59	Bk	Br-Gy	79	V	Br-Gy	99	R	Br-Gy
W	Gy-W	40	Y	Gy-W	60	Bk	Gy-W	80	V	Gy-W	100	R	Gy-W

The A leg is also known as the mate and the mate is always terminated first. The B leg is also known as the colour. When terminating you always go in the sequence Mate/Colour.

**M I L C  M**

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**Training**