

CORE COLOR FOR FOR TELECOM CABLES

Insulation color		
Pair no.	Pair color	
	Conductor A	Conductor B
1	White	Blue
2	White	Orange
3	White	Green
4	White	Brown
5	White	Grey
6	Red	Blue
7	Red	Orange
8	Red	Green
9	Red	Brown
10	Red	Grey
11	Black	Blue
12	Black	Orange
13	Black	Green
14	Black	Brown
15	Black	Grey
16	Yellow	Blue
17	Yellow	Orange
18	Yellow	Green
19	Yellow	Brown
20	Yellow	Grey
21	Violet	Blue
22	Violet	Orange
23	Violet	Green
24	Violet	Brown
25	Violet	Grey

Notes:

* In cables with more than 25 pairs, pair color repeat again from pair No.1

Colors for spare pairs		
Pair no.	Pair color	
	Conductor A	Conductor B
1	White	Red
2	White	Black
3	White	Yellow
4	White	Violet
5	Red	Black
6	Red	Yellow
7	Red	Violet
8	Black	Yellow
9	Black	Violet
10	Yellow	Violet
11	Blue	Orange
12	Blue	Green
13	Blue	Brown
14	Blue	Grey
15	Orange	Green
16	Orange	Brown
17	Orange	Grey
18	Green	Brown
19	Green	Grey
20	Brown	Grey

Notes:

* each length of cable of 100 pairs and larger shall have one percent of spare pairs