

# **CW1308**

## Internal Telephone Cable



Manufactured to BT (British Telecom Standard CW1308. Solid Copper Conductor / PVC Insulated / Polyethylene Terephthalate (PETP) Taped / PVC Sheathed

Conductor:Solid Copper ConductorInsulation:Polyvinyl Chloride (PVC)

**Separator:** Polyethylene Terephthalate (PETP) **Sheathing:** Polyvinyl Chloride (PVC) (with rip cord)

These cables are designed and most commonly used for the interconnection of telecommunication equipment. However, electricians have also found that these cables are useful in other applications such as low level signalling and the where the interconnection of control and communication equipment is required.

These cables are suitable for installation indoors only. Where the moisture resistance, UV resistance and mechanical protection offered by CW1128 and CW1128/1198 style telephone cables are not required.







### The British Cable Company You Can Trust













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Reference Number	Number of Pairs	Pair Configuration	Minimum Insulation Resistance (MΩ/km)	Maximun Capacitance Unbalanced (pF/km)	Approximate Weight (kg/km)
TC2P	2	1 x 2P	50	500	22
ТСЗР	3	1 x 3P	50	500	28
TC4P	4	1 x 4P	50	500	36
TC6P	6	1 x 6P	50	500	45

#### **Colour Code Table CW1308**

Cable	Colour of Insulation			
Elements	A-Wire	B-Wire		
1	WHITE - Blue	BLUE - White		
2	WHITE - Orange	ORANGE - White		
3	WHITE - Green	GREEN - White		
4	WHITE - Brown	BROWN - White		
5	WHITE - Grey	GREY - White		
6	RED - Blue	BLUE - Red		
7	RED - Orange	ORANGE - Red		
8	RED - Green	GREEN - Red		
9	RED - Brown	BROWN - Red		
10	RED - Grey	GREY - Red		
11	BLACK - Blue	BLUE - Black		
12	BLACK - Orange	ORANGE - Black		
13	BLACK - Green	GREEN - Black		

Cable	Colour of Insulation			
Elements	A-Wire	B-Wire		
14	BLACK - Brown	BROWN - Black		
15	BLACK - Grey	GREY - Black		
16	YELLOW - Blue	BLUE - Yellow		
17	YELLOW - Orange	ORANGE - Yellow		
18	YELLOW - Green	GREEN - Yellow		
19	YELLOW - Brown	BROWN - Yellow		
20	YELLOW - Grey	GREY - Yellow		
21	VIOLET - Blue	BLUE - Violet		
22	VIOLET - Orange	ORANGE - Violet		
23	VIOLET - Green	GREEN - Violet		
24	VIOLET - Brown	BROWN - Violet		
25	VIOLET - Grey	GREY - Violet		
26	PINK - Blue	BLUE - Pink		

Weight and dimensional information is provided as an approximate guide only.