



To BT specification CW1308 is a high specification cable for use in wiring telephone line outlet sockets. It is also ideal for use in other low voltage, low current applications. The cable contains solid tinned annealed copper conductors, each 0.5mm diameter, insulated with colour-coded PVC. Overall insulation is in white PVC.

Technical Specifications	
Standards	CW1308 - IEC 60754-1
Conductor	Class 1 solid annealed plain copper
Insulation	PVC (Polyvinyl Chloride)
Separator	Polyester wrapping tape
Sheath	PVC (Polyvinyl Chloride)
Colour	White
Temperature Rating	0°C to +70°C
Minimum Bending Radius	8 x overall diameter

Part Number	Description
NC-CW1308-10E	10 PAIR + EARTH INTERNAL CABLE PVC WHITE
NC-CW1308-10	10 PAIR INTERNAL CABLE PVC WHITE
NC-CW1308-20E	20 PAIR + EARTH INTERNAL CABLE PVC WHITE
NC-CW1308-20	20 PAIR INTERNAL CABLE PVC WHITE
NC-CW1308-50E	50 PAIR + EARTH INTERNAL CABLE PVC WHITE
NC-CW1308-100E	100 PAIR + EARTH INTERNAL CABLE PVC WHITE
NC-CW1308-200E	200 PAIR + EARTH INTERNAL CABLE PVC WHITE
NC-CW1308-320E	320 PAIR + EARTH INTERNAL CABLE PVC WHITE



No of pairs	Conductor	Weight (KG per KM)	Cable diameter (MM)
10	0.5mm	70	8.3
10 + Earth	0.5mm	89	7.0
20	0.5mm	135	10.7
20+ Earth	0.5mm	150	12.0
50+ Earth	0.5mm	330	17
100+ Earth	0.5mm	660	27
200+ Earth	0.5mm	1297	35
320+ Earth	0.5mm	1920	39.5

Insulation Colour Code

Pair	Colour	
	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

Binders Colour Code

Unit Number	1	2	3	4	5	6	7	8	9	10
Colour	Blue	Orange	Green	Brown	Grey	White	Red	Black	Yellow	Violet