Cables





Features:

- Cable to CW1308 are replacing cables to CW1293 and have a much improved colour coding system in which all cores are bi-coloured with the base colour of one wire of a pair being the band colour of the other
- Concentric layers are used for up to 25 pairs, but by using unit construction coupled with the improved colour code, cables of up to 128 pairs are available
- CW1308 cables are used for cable equipment 2,000 designed to carter for the new distribution networks and digital systems

Cables depending on their constructional methods are used as follows

· Layer construction-for general use

Construction

- Tinned solid copper conductors, PVC insulated, PVC oversheathed.
- A non-metallic rip-cord is laid under the oversheath to facilitate its removal
- The preferred sheath colour is white although cream, grey or black sheaths

	Conductor	Insulation (PVC)		
Nominal Area (mm²)	Size	Maximum Resistance at 20°C (Ω / km)	Minimum Radial Thickness	Maximum Overall Diameter
0.196	1/0.5	97.8	0.15	0.95

Dimensions: Millimetres

Specification Table

Conductor Size	Number of Pairs	Sheath		Cable	
		Minimum Radial Thickness	Maximum Diameter	(M)	Part Number
1 / 0.5	2	-	-		CBBR0101
	3	0.6	4.8	100	CBBR0104
	6		6.8		CBBR0108
	10		8.3		CBBR0109
	4		5.8		CBBR0107

Dimensions: Millimetres (Unless Specified)

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