Product Specifications





CW1308 Telephone Cable

Standards

CE and RoHS compliant, CW1308 issue 13

Description

Insulated and sheathed in PVC, CW1308 internal telephone cables offer an extremely cost effective general signal cable for fixed installation. Standard cable sheath colour is white although some sizes are available with a black or grey PVC sheath.

Specification

Conductor	Solid annealed bare copper to IEC60228				
Insulation	PVC				
Separator	Polyester tape wrapping with a minimum overlap of 20%				
Ripcord	Polyamide ripcord, tensile strength minimum 150N				
Sheath	White PVC				
Capacitance unbalance	500 pF/500m max				



Applications

This cable is used for internal connections of telephone systems and other communication equipment.

Number	Conductor	Nominal OD of	OD of Laid	Sheath	Overall	Approx
of Pairs	Structure	Insulation (mm)	Up Pairs	Thickness	Diameter	Weight
	(mm)		(mm)	(mm)	(mm)	(Kg/km)
2	2x2x1/0.5	0.95	3.0	0.6	4.2	21.0
3	3x2x1/0.5	0.95	3.6	0.6	4.8	28.0
4	4x2x1/0.5	0.95	4.0	0.6	5.2	35.0
6	6x2x1/0.5	0.95	4.8	0.7	6.3	49.0
8	8x2x1/0.5	0.95	5.6	0.7	7.2	63.0
10+earth	10x2x1/0.5	0.95	6.5	0.7	8.0	84.0
12+earth	20x2x1/0.5	0.95	6.9	0.8	8.5	90.0