

Description: CW1308 Twisted Pair Telephone Cable PVC Black Sheath.



Construction

Conductor Material : Plain Annealed Bare Copper
 Conductor Stranding : 1/0.5mm
 Insulation Material : Polyvinyl Chloride (PVC)
 Number of Pairs : See table
 Sheath Material : Polyvinyl Chloride (PVC)
 Sheath Colour : Black
 Core Identification : BT CW1308 (see table)

Electrical Characteristics

Conductor Resistance @ 20°C : 97.8 Ω/km
 Capacitance Unbalanced : 500 pF/500m
 Insulation Resistance @ 20°C : > 50 MΩ/km

Physical Characteristics

Overall Diameter : See table
 Temperature Rating : 0°C to +60°C
 Min. Bend Radius : 8 x OD
 Weight : See table

Standards

Flame Retardant : BS EN 60332-1-2
 RoHS3 Compliant : Yes
 CE Compliant : CPR (305/2011)
 CPR Classification : Eca (EN 50575:2014+A1:2016)

Part No.	No. of Pairs	Weight (kg/km)	OD (mm)
3080300	3	28	5.0
3080400	4	34	5.8

CW1308 Colour Code

Pair	A-Wire	B-Wire
1	White-Blue	Blue-White
2	White-Orange	Orange-White
3	White-Green	Green-White
4	White-Brown	Brown-White