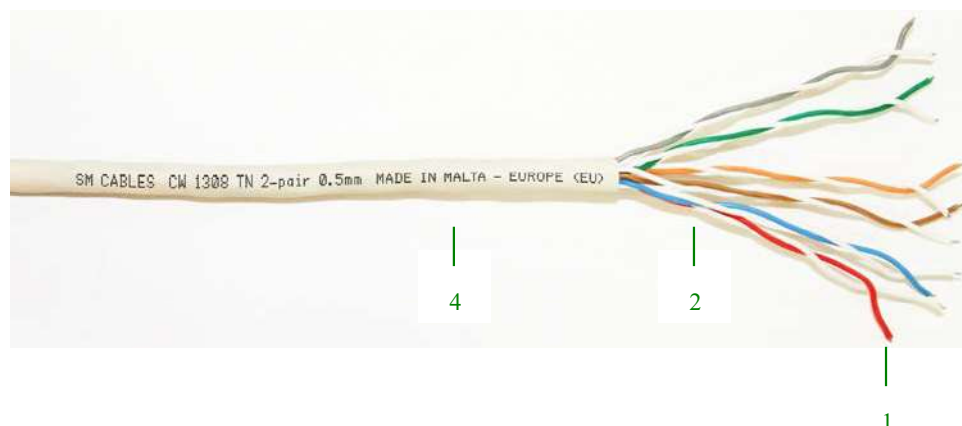




SM (CABLES)
LIMITED



TELEPHONE WIRES

Construction

- 1. Conductor : Solid Copper Class 1
Solid Tinned Copper class 1
- 2. Insulation : PVC Type Tele 83
- 3. rip-cord
- 4. Outer Sheath : PVC Type TM 1

Solid Tinned annealed copper conductor,
PVC Insulated, rip-cord, and PVC Sheathed

Construction:

Copper conductor in solid individually coloured identifiable pairs which can either be layed in parallel or twisted.

Technical Data

Conductor Resistance: max 97.8 ohms/Km at 20 °C
Conductor Size: 0.5mm or 0.6mm or 0.9mm
Operating Tempertaure: Max 70 °C
Minimum bending radius: 8 x overall Ø

Standards

CW 1308

Marking

SM CABLES CW 1308 TN 2-pair 0.5mm MADE IN MALTA - EUROPE (EU)

No. of Pairs	Overall Dimensions mm approx.	Net Weight kg/km approx.	Insulation	
			Colour Code	
1	3.10	12	BLUE/WHITE-blue	
2	3.50	18	ORANGE/WHITE-orange	
3	4.80	27	GREEN/WHITE-green	
4	5.80	32	BROWN/WHITE-brown	
5	6.30	46	GREY/WHITE-grey	
6	6.80	46	RED-blue/BLUE-red	
8	7.60	58	RED-green/GREEN-red	
10	8.30	70	RED-grey/GREY-red	
12	9.10	85	BLACK-range/ORANGE-black	
15	9.80	102	BLACK-grey/GREY-black	
16	10.20	108	YELLOW-blue/BLUE-yellow	
20	10.70	135	YELLOW-grey/GREY-yellow	

* other sizes are available

