



SM (CABLES)

Low voltage wiring, flexible and special cables

STANDARDS





CW 1308



TELEPHONE WIRES

Telephone Cable

CONSTRUCTION (Cu/Rubber/Rubber)

- 1  **Conductor**
Solid Copper Class 1 Solid Tinned Copper Class 1
- 2  **T 83**
Insulation
Polyvinyl chloride Type: T83
- 3  **R-C**
Rip-Cord
Yarns of nylon, aramid fiber, or polyester.
- 2  **TM1**
Outer Sheath
Polyvinyl chloride Type: TM1

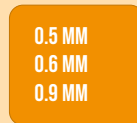
SPECIFICATIONS



Maximum Operating Temperature



Conductor Resistance



Conductor Size



Minimum Bending Radius

APPLICATIONS

Suitable for the internal connection of telephone systems and other communications equipment

MARKING

Embossed, or printed with CIJ in white or black indelible ink.
SM (CABLES) CW 1308 TN 2-pair 0.5mm CE MADE IN MALTA - EUROPE

TECHNICAL DATA

No. of Pairs	Overall Dimensions mm approx.	Net Weight kg/km approx.	Insulation Colour Code
Telephone Wires			
1	3.1	12	BLUE/WHITE - blue
2	3.5	18	ORANGE/WHITE-orange
3	4.8	27	GREEN/WHITE-green
4	5.8	32	BROWN/WHITE-brown
5	6.3	46	GREY/WHITE-grey
6	6.8	46	RED-blue/BLUE-red
8	7.6	58	RED-green/GREEN-red
10	8.3	70	RED-grey/GREY-red
12	9.1	85	BLACK-range/ORANGE-black
15	9.8	102	BLACK-grey/GREY-black
16	10.2	108	YELLOW-blue/BLUE-yellow
20	10.7	135	YELLOW-arev/GREY-yellow

* Other sizes are available

Specifications and technical data is provided in good faith and is believed to be correct at the time of publication. Actual products may differ in dimensions due to manufacturing tolerances. The information provided within this document is typical and is intended for guidance only. This specification and data is subject to changes without notice or liability.