

# CW1308 LSZH CABLE

## Technical Information

### Features:

- ◆ Internal telephone cable
- ◆ LSZH sheath
- ◆ Designed for IDC terminations
- ◆ 0.50mm solid copper conductors
- ◆ Central insulated 1.38mm solid copper earth wire

### Technical Specifications

Conductor Diameter (mm)	Insulation Diameter (mm)	Max. Conductor Resistance $\Omega/\text{km}$ @ 20°C	Capacitance Unbalance $\mu\text{F}/500\text{m}$
0.50	0.95	97.8	500



### Part Numbers

Item	Description	No. of Pairs	Max. OD	CPR Euroclass	Reel Length	Sheath Colour
775923	Voice Cable CW1308 LSZH	10 + E	8.6mm	E <sub>ca</sub>	Per metre	White
775925	Voice Cable CW1308 LSZH	20 + E	12.0mm	E <sub>ca</sub>	Per metre	White
790076	Voice Cable CW1308 LSZH	25 + E	14.0mm	E <sub>ca</sub>	Per metre	White
775922	Voice Cable CW1308 LSZH	50 + E	17.0mm	E <sub>ca</sub>	Per metre	White
771748	Voice Cable CW1308 LSZH	100 + E	27.0mm	E <sub>ca</sub>	Per metre	White

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### Colour Scheme for Pairs

Cabling Element No.	a-wire	b-wire
1	WHITE-Blue	BLUE-White
2	WHITE-Orange	ORANGE-White
3	WHITE-Green	GREEN-White
4	WHITE-Brown	BROWN-White
5	WHITE-Grey	GREY-White
6	RED-Blue	BLUE-Red
7	RED-Orange	ORANGE-Red
8	RED-Green	GREEN-Red
9	RED-Brown	BROWN-Red
10	RED-Grey	GREY-Red
11	BLACK-Blue	BLUE-Black
12	BLACK-Orange	ORANGE-Black
13	BLACK-Green	GREEN-Black
14	BLACK-Brown	BROWN-Black
15	BLACK-Grey	GREY-Black
16	YELLOW-Blue	BLUE-Yellow
17	YELLOW-Orange	ORANGE-Yellow
18	YELLOW-Green	GREEN-Yellow
19	YELLOW-Brown	BROWN-Yellow
20	YELLOW-Grey	GREY-Yellow

**N.B. :** Uppercase letters indicate the base, solid colour of insulation, and the lower case indicates ink bands applied onto the base colour.