CW1308 Telephone Cable - BS4066 PT1, IEC 332 PT1



Description

CW1308 telephone cable- Primarily designed and used for the installation of internal telecom systems, along with control and low level signalling applications.

Key Features



Minimum Bending Radius 8 x Overall Diameter



Flame Retardancy
Flame Retardant to IEC/EN 60332-1-2

Core Colours

Twisted pair, Colours as per tables in datasheet E-denotes earth core

Standards

- BPO CW (M) 1308
- BS EN/IEC 60332-1-2
- CW1308
- BS EN/IEC 60228

Construction

- Conductor: Solid Tinned Annealed Copper Conductors
- Insulation: Polyvinyl Chloride (PVC)
- Separator: Polyester Tape (PET)
- Outer Sheath: Polyvinyl Chloride (PVC)
- Sheath Colour: White

QA Lab

Cleveland Cable Test & Training Lab

Our state-of-the-art cable testing facility ensures that every cable meets the highest standards of quality and compliance through continuous, rigorous testing. Where applicable, cables are independently tested and certified by BASEC to ensure full compliance.







CPR

Cleveland Cable Company is committed to compliance with the Construction Products Regulation (CPR). Where applicable, all cables manufactured after 1st July 2017 have been assessed in accordance with CPR requirements, with full supporting documentation available.



Our Sustainability Commitment

We are committed to the journey to Net Zero as a business partner, an employer and a community member.

By thinking and acting sustainably, we deliver excellent customer service while reducing carbon emissions in collaboration with our customers and suppliers.



ecovadis

Cleveland Cable Company has been independently assessed by EcoVadis, a globally recognised provider of business sustainability ratings. Our score places us among the top 35% of companies evaluated worldwide, reflecting our strong commitment to environmental, social, and ethical performance

ecovadis

















CENELEC



CW1308 Telephone Cable - BS4066 PT1, IEC 332 PT1 - Dimensions

Reference	No Of Pairs	Stranding(mm)	Overall Diameter(mm)	Weight(Kg/Km)	Gland Size
13000	2	1/0.50	3.6	18	20/16
13001	3	1/0.50	4.5	24	20/16
13002	4	1/0.50	5.8	35	20/16
13004	6	1/0.50	6.8	47	20/16
13006	10+E	1/0.50	8.6	102	205
13005	10	1/0.50	8.3	70	20/16
13013	12+E	1/0.50	9.1	80	20\$
13007	15	1/0.50	9.8	95	20\$
13008	20+E	1/0.50	10.7	126	20
13009	25+E	1/0.50	11.4	163	20
13010	30+E	1/0.50	12.2	200	20
13012	40+E	1/0.50	15	273	25
13014	50+E	1/0.50	17.5	365	25
13016	60+E	1/0.50	20	412	32
13018	80+E	1/0.50	22.5	501	32
13020	100+E	1/0.50	24	687	32
13022	160+E	1/0.50	30.5	1135	40
13023	320+E	1/0.50	39.5	2306	50





















CENELEC

INTERNAL TELEPHONE CABLE TYPE CW1308- CORE COLOURS

PAIR NUMBER	WIRE A	WIRE B
1	WHITE/BLUE	BLUE/WHITE
2	WHITE/ORANGE	ORANGE/WHITE
3	WHITE/GREEN	GREENWHITE
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

PAIR NUMBER	WIRE A	WIRE B
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
21	VIOLET/BLUE	BLUE/VIOLET
22	VIOLET/ORANGE	ORANGE/VIOLET
23	VIOLET/GREEN	GREEN/VIOLET
24	VIOLET/BROWN	BROWN/VIOLET
25	VIOLET/GREY	GREY/VIOLET
26	PINK/BLUE	BLUE/PINK
27	PINK/ORANGE	ORANGE/PINK
28	PINK/GREEN	GREEN/PINK
29	PINK/BROWN	BROWN/PINK
30	PINK/GREY	GREY/PINK

THE INFORMATION CONTAINED WITHIN THIS DATASHEET IS FOR GUIDANCE ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE OR LIABILITY. WE BELIEVE THE INFORMATION IS CORRECT AT THE TIME OF PUBLICATION. PLEASE NOTE WHEN SELECTING CABLE ACCESSORIES THAT ACTUAL CABLE DIMENSIONS MAY VARY DUE TO MANUFACTURING TOLERANCES.



















