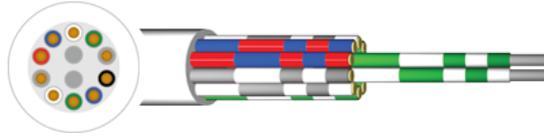


CW1308 Telephone Cable - BS4066 PT1, IEC 332 PT1



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

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 | 20S |
| 13005 | 10 | 1/0.50 | 8.3 | 70 | 20/16 |
| 13013 | 12+E | 1/0.50 | 9.1 | 80 | 20S |
| 13007 | 15 | 1/0.50 | 9.8 | 95 | 20S |
| 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 |

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 | 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 |

| 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.