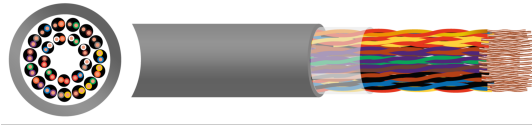


Cat 5E 25 Pair UTP LSZH Cable



Description

High performance 25 pair LSZH backbone cable suitable for 100Base-T, Gigabit Ethernet, 155 Mbps ATM, TP-PMD audio, multimedia and telephone networks.

Key Features



Minimum Bending Radius
20 x Overall Diameter



Temperature Limits
Temperature Range: -20°C to +60°C

Standards

- IEC 11801
- TIA/EIA 568

Construction

- **Conductor:** Class 1 solid copper
- **Insulation:** High Density Polyethylene (HDPE)
- **Filler:** Polyethylene (PE)
- **Separator:** Polyester Tape (PET)
- **Outer Sheath:** Low Smoke Zero Halogen (LSZH)
- **Sheath Colour:** Grey

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

Cat 5E 25 Pair UTP LSZH Cable - Dimensions

| Reference | No Of Pairs | Overall Diameter(mm) | Weight(Kg/Km) |
|----------------|-------------|----------------------|---------------|
| 25UTPCAT5ELSZH | 25 | 11.80 | 197 |

Twisted Pair Telecommunications Wiring

25-Pair Cable Colour Code (Solid Insulation)

| | | | | | | | | | |
|---------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|
| Pair 1 | | Pair 6 | | Pair 11 | | Pair 16 | | Pair 21 | |
| Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring |
| White | Blue | Red | Blue | Black | Blue | Yellow | Blue | Violet | Blue |
| Pair 2 | | Pair 7 | | Pair 12 | | Pair 17 | | Pair 22 | |
| Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring |
| White | Orange | Red | Orange | Black | Orange | Yellow | Orange | Violet | Orange |
| Pair 3 | | Pair 8 | | Pair 13 | | Pair 18 | | Pair 23 | |
| Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring |
| White | Green | Red | Green | Black | Green | Yellow | Green | Violet | Green |
| Pair 4 | | Pair 9 | | Pair 14 | | Pair 19 | | Pair 24 | |
| Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring |
| White | Brown | Red | Brown | Black | Brown | Yellow | Brown | Violet | Brown |
| Pair 5 | | Pair 10 | | Pair 15 | | Pair 20 | | Pair 25 | |
| Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring | Tip | Ring |
| White | Grey | Red | Grey | Black | Grey | Yellow | Grey | Violet | Grey |

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.