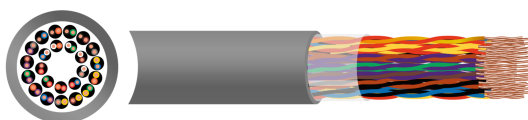


Cat 5E 25 Pair UTP LSZH Cable



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