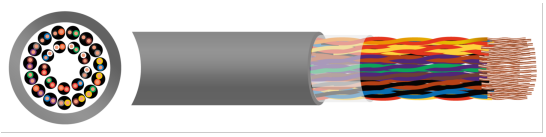
Cat 5E 25 Pair UTP LSZH Cable



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

Training & Testing Lab

AN ISO/IEC 17025 ACCREDITED FACILITY

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.

ISO/IEC 17025 Accredited Testing Laboratory

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

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.