Belden Equivalent 9841 LSZH



Description

Single pair plus drain cable which is equivalent to Belden 9841LSF. Collectively $foil\ screened\ cables\ for\ interference\ free\ high\ speed\ data\ transmission\ in\ digital$ communication systems.

Key Features



Voltage Rating 300 Volts



Minimum Bending Radius 10 x Overall Diameter



Temperature Limits

Operating temperature: -45°C To +80°C Installation temperature: -15°C To +80°C

Core Colours

Pair 1: White

Standards

- IEC 60332-1-2
- EIA RS-485
- UL1685

Construction

- Conductor: Stranded tinned copper
- Insulation: Polyethylene (PE)
- Insulation Screen: Aluminium/Polyester Tape Screen (AL/PET)
- Drain Wire: Tinned Copper
- Braiding: Tinned Copper Wire Braiding (TCWB)
- 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.







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

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Belden Equivalent 9841 LSZH - Dimensions

Reference	AWG Stranding	No Of Conductors	No Of Pairs	Overall Diameter(mm)	Weight(Kg/Km)
CD9841LSF	AWG 24(7x32)	2 Plus Drain Wire	1	5.6	52

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