Cat 5E FTP 4 Pair SWA PVC Cable



Description

CAT5e Supports speeds up to 1 Gigabit per second (Gbps). and a bandwidth at a frequency of 100 MHz. This is a popular and cost-effective choice for most residential and small business needs, such as basic internet usage and streaming. This is an armoured multi-pair high performance cable that consists of 4 twisted pairs, within a foil shield which is used mainly for data transmission between wired computer networks

Key Features

Minimum Bending Radius
8 x Overall Diameter

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

Core Colours

Pair 1: Blue and Blue White

Pair 2: Orange and Orange White

Pair 3: Green and Green White

Pair 4 Brown and Brown White

Standards

- IEC 11801
- YD/T1019
- TIA/EIA 568

Construction

- **Conductor**: Class 1 solid copper
- **Insulation**: High Density Polyethylene (HDPE)
- **Insulation Screen**: Aluminium Foil
- **Drain Wire**: Tinned Copper
- **Bedding**: Polyvinyl Chloride (PVC)
- **Armour**: Galvanised Steel Wire Armour (SWA)
- **Outer Sheath**: Polyvinyl Chloride (PVC)
- **Sheath Colour**: Black

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 FTP 4 Pair SWA PVC Cable - Dimensions

Reference	AWG Stranding	No Of Pairs	Insulation Thickness (mm)	Sheath Thickness (mm)	Overall Dimensions(mm)	Weight(Kg/Km)
4FTPCAT5ESWAPVC	AWG 24	4	0.22	1.4	11.80	240

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