

UTP CAT5E INDOOR

Network Cable

Description

Each cable consists of 8 colour coded polyethylene insulated conductors.

These are twisted together to form 4 pairs with varying lay lengths.

These pairs, together with a strong nylon rip cord are jacketed in a heat resistant PVC material.

The printing detail on the sheath, includes the cables part number, specification details and a 305-0 reverse metre marking within each box supplied, allowing for quick and easy measurement of cable installed and the amount remaining within the box.



Features

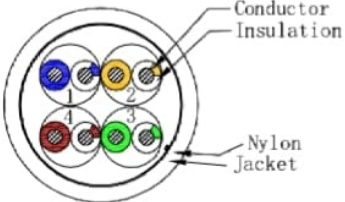
- Double Shields Assure the Anti-Jam and Data-Protection Strongly
- Fast and Reliable Connection
- Twisted Pairs with Bright Color for Easy Recognition
- Ripcord and Footmark for Convenient Use
- Smooth Jacket for Easy Pulling in Tight Space

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Configuration

SPECIFICATION			
CONSTRUCTION & DIMENSION		 <p>Insulation Color:</p> <ol style="list-style-type: none"> 1. Blue&White/Blue 2. Orange&White/Orange 3. Green&White/Green 4. Brown&White/Brown 	
Conductor	Material: CCA Size: 24AWG*4P Construction: 1/0.50±0.01MM		
Insulation	Material: HDPE Avg. Thickness: 0.20MM Min. Thickness: 0.18MM Diameter: 0.90±0.03MM		
Inner Layer	Direction: S Pitch: 30mm underneath		
Outside Layer	Direction: S Pitch: 180mm underneath	ELECTRICAL PROPERTIES	
Separate	Material: Construction:	Solid conductor resistance : ≤27.2Ω/100M at 20°C	
Shielding	Material:	Insulation Resistance : Min.5000mega ohms-km at 20°C	
	Coverage:	Dielectric Test : 1000V DC/1min;No Breakdown	
	Drain Wire:	DESCRIPTION	
	Material:		
Jacket	Coverage:	Rating Temperature : 60°C	
	Material:	Voltage Rati : 30V	
	Color:	Description: LAN CABLE CAT 5e UTP 1/0.50CCA*4P PVC	
	Optional		
Marking	Optional	Customer : Drawing NO. :N190422003	
Packing	305M/BOX	Drawing : Owen	2022.04.22
		UNIT:MM	REV.:A
		Checked	PART NO. :
		Approved	FALCOM TECHNOLOGY