

# **UTP CAT6 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

		SPECIFICA	TION						
CONSTRUCTIO	N & DIMENSIO	ON		_					99 1 2 5 5 5 7 1 1 1 1 2 5 1
Conductor	Material:	CCA	/	6	TA	1			Insulation Color /绝缘颜色:
	Siza: Construction:	23AWG*4P 1/0.56±0.01MM	1//			T		ductor Hation	1.Blue&White/Blue
Insulation	Material: Avg. Thickness: Min. Thickness: Diameter:			<b>C</b> *		丈	– Sepa – Nyl _ Jac		<ol> <li>Orange&amp;White/Orang</li> <li>Green&amp;White/Green</li> <li>Brown&amp;White/Brown</li> </ol>
Inner Layer	Direction: Pitch:	S 25mm underneath	CI	0SS-SI	ECTION				
Outside Layer	Direction: Pitch:	S 180mm underneath	ELECTRICAL PROPERTIES						
Separate	Material:	Polyethylene	Insula	tion R	esistanc	e	: M	in.5000mega	ohms-km at 20°C
	Construction:	4.0×4.0×0.4mm	Dielec	tric T	est		: 10	DOGV DC/1mi	in;No Breakdown
Shielding	Material: Coverage: Drain Wire: Material: Coverage:		DESCR	IPTI(	ON				
D111 %/			Rating Temperature : 60℃ Voltage Rati : 30V						
Filler	Material:	Nylon							
	Material: Avg. Thickness	PVC 0. 55MM							
Jacket	Min. Thickness: Diameter:	0.48MM Optional							
	Color:	6.0±0.30mm	1						
Marking	Optional			Description: LAN CABLE CAT 6 UTP 1/0.56CCA * 4P PVC Customer : Drawing NO.:N1609280002					
Facking	Optional				2022. 03. 28	UNIT:MM	REV.:A	PART NO	No.: N1609280002
			Checked Approved			FA	LCO	M TEC	CHNOLOGY