

NCTS-INF063 CAT 6 FTP 4P Twisted Pair 0.5mm Indoor Cable | 24AWG | Copper

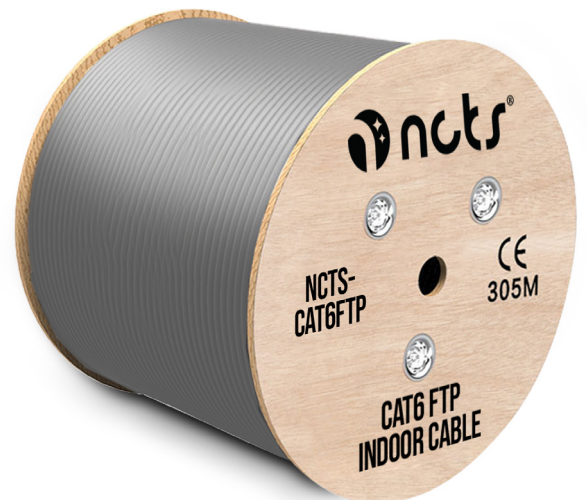
NCTS-INF063

Product Features

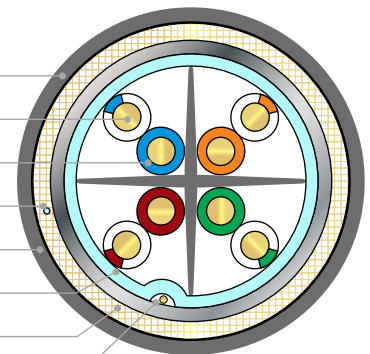
Mainly Used in the wiring system between area correspondence leading-out terminal and distribution wiring frames connection. As well as used in housing synthesis wiring system between user correspondence leading out terminal and patch panel.

Meets Cabling Standards:

10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T The effective bandwidth of data layer is 1Gbit/s, the Maximum transmission distance is 100 meter. Cross isolation structure effectively avoid the crosstalk between each pair of the cable. Double shield structure, make the cable have stronger anti-interference ability to the outside world and transmit the signal in strictest confidence.



- PVC Inner Layer
- Conductor
- PE Insulation
- Rip Cord
- Al foil shielded layer
- Polyester jacket
- Weaving conductor
- Drain wire



NCTS-INF063

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Technical Specifications

Model: NCTS-INF063

Input		Characteristics	
Conductor	Copper	Rated Temperature :	-40°C~+70°C
	4P*0.5mm 24AWG	Impedance:	100 ±15Ω at 1-250MHz
Insulation	Material : HDPE	Insulation Resistance :	10000MΩ.km
	Insulation Dia: 0.98±0.02mm	Capacitance :	< 330PF/100m
	blue-white/blue , green-white/green orange-white/orange, brown-white/brown	NVP:	68%
Filler	PE Cross	Stretching Resistance:	(max)250N
Shielded	AL Foil + Paper	Installation Temperature:	-30°C~+50°C
	Braid : N/M	Minimum Bending Radius:	4D
Outter Jacket	Material : PVC		
	Thickness:0.6mm		
	External O.D : 6.3±0.2mm		
	Flammability Text : CMR		
Packing	Color:blue /white/grey or customized		
	305 meters /pull out box (1000ft)		

