

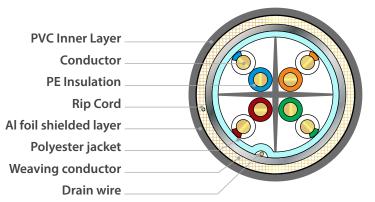
## NCTS-INSF063

#### **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-TThe 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.







# CAT 6 S/FTP 4P Twisted Pair Indoor Cable | 23AWG | Copper

### **Technical Specifications**

Model: NCTS-INSF063

Input		Characteristics	
Conductor	COPPER	Rated Temperature :	-40°C~+70°C
	4P*23AWG/0.58mm	Impedance:	100 ±15Ώ
Insulation	High Density Polyethylene (HDPE)	Inner shielded :	AL-foil 125%(min) coverage
	O.D: 0.98±0.02mm	Inner shielded :	Braiding 60% (min) coverage
	blue-white/blue , green-white/green	Capacitance:	< 330PF/100m
	orange-white/orange, brown-white/brown	Frequency:	250 mHz
Filler	PE Cross	Stretching Resistance:	(max) 400N
Outer Jacket	Polyvinyl Chloride (PVC)	Installation Temperature:	-30° <b>C</b> ~+50° <b>C</b>
	Thickness: 0.6mm	Minimum Bending Radius:	4D
	External O.D: 6.4±0.2mm	Flame Retardancy Standard:	CM, CMR
	Flammability Text : CMR		
	Color: light grey		
Packing	305 meters /roll, wooden reel with small sticker		



