NCTS-ONSF062

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

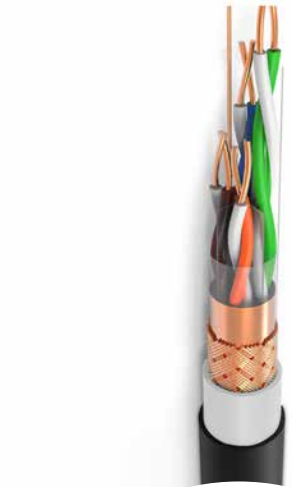
NCTS-ONSF062

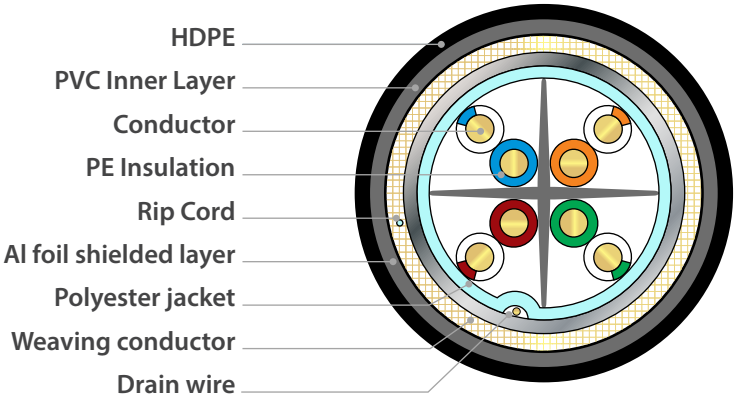
Product Features

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.





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Technical Specifications

Model: NCTS-ONSF062

Input		Characteristics	
Conductor	COPPER	Rated Temperature :	-40℃~+70℃
	4P*24AWG/0.5mm	Impedance:	100 ±15Ω
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
Inner Jacket	PVC	Installation Temperature:	-30℃~+50℃
Outer Jacket	LDPE	Minimum Bending Radius:	4D
	Thickness: 0.6mm	Flame Retardancy Standard:	CM, CMR
	External O.D : 6.5±0.2mm		
	Flammability Text : CMR		
	Color: black color		
Packing	305 meters /roll, wooden reel with small sticker		

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