

# NCTS-ON06A1

CAT 6A U/FTP 4P+F Twisted Pair  
Outdoor Cable | 23AWG | Copper

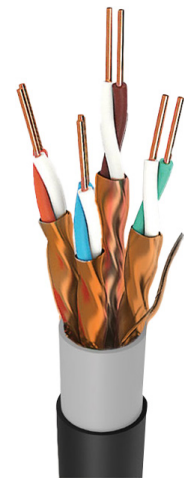
## NCTS-ON06A1

### Product Features

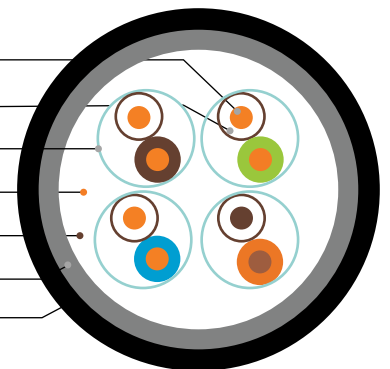
Mainly used in the wiring system between work area correspondence leading-out terminal and distribution wiring frames connection. As well as used in the housing synthesis wiring system between user correspondence leading out terminal and patch panel.

### Meets Cabling Standards:

CAT6A Cable is designed for improve crosstalk performance between cables applying in 1000Base-T Ethernet with up to 500MHZ bandwidth. HDPE insulation and pair shield design make the cable with excellent shielding & anti-EMI performance.



Conductor  
Skin - Foam - Skin Insulation  
Pair Shield  
Drain Wire  
Rip cord  
Jacket  
HDPE



# CAT 6A U/FTP 4P+F Twisted Pair Outdoor Cable | 23AWG | Copper

## Technical Specifications

### MODEL: NCTS-ON06A1

Brand:	NCTS	Color:	Black
Conductor Material:	Copper	Conductor Size:	23AWG (0.58mm)
Conductor:	Solid	Twisted Pair:	4PAIRS
Structure:	4P+F Twisted Pair	Jacket Material:	PVC (Inside)+PE(outside)
Insulation Material:	PE	Insulation Diameter:	1.0mm(±0.02mm)
Insulation Thickness:	0.18mm	Jacket Thickness:	0.65mm(±0.02mm)
Outer diameter:	6.5mm(±0.2mm)	Stretching Resistance:	(max)450N
Impedance:	100±15%Ω	Frequency:	500MHz
Flame Retardancy Standard:	CM / CMR	Reference standard:	YD/T2001-1019, ISO/IEC 11801, ANSI / TIA / EIA568-B, UL444

