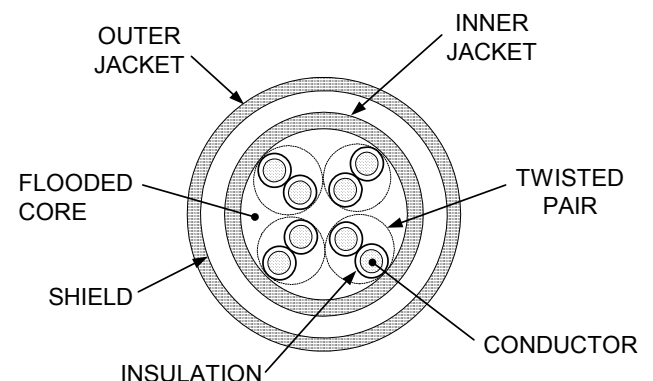


Bulk Cable Specification

TOBC2004 Category 5e Cable

<p>Cross-sectional View</p> 	<p>Color Code</p> <p>P1. Blue & White/Blue P2. Orange & White/Orange P3. Green & White/Green P4. Brown & White/Brown</p> <p>Gel filled, direct burial cable. Outer jacket is UV resistant</p>	
ITEM	DESCRIPTION	
Conductor	No. of Conductors	4 Pairs
	Material	Bare Copper
	Construction	24 AWG solid
Insulation	Material	Thermoplastic Polyolefin
	Material	Polyethylene
Inner Jacket	Nominal Diameter	.231"
	Color	Black
	Material	Corrugated Coated Aluminum Tape
Shield	Coverage	125%
	Material	Polyethylene
Outer Jacket	Nominal Diameter	.380" (9.65mm)
	Color	Black
	Material	Polyethylene
Jacket Marking:		
ELECTRICAL PROPERTIES		
Voltage Rating	300 Volts	
DC Resistance	27.1 Ω / 1000 ft (8.9 Ω /100m) MAX	
Mutual Capacitance	15.7 pF/ft (51.5 pF/m) Nominal	
Characteristic Impedance	100 Ω \pm 15% (1-400 MHz)	
Category Rating	Exceeds 5e	
Listings/Ratings		
RoHS Compliant		
Bend Radius: 5.7"		
Suitable for outdoor use in ducts, for aerial lashing and for direct burial.		

Note: Supplied in 1000-Foot Reels