

FTP CAT5E LAN CABLE

FEATURES	
TIA/EIA-568B.2-1;ISO/IEO 11801;NEC/CEC Fire protection – IEC60332-1 (CM) Cable is used for indoor/outdoor installation	
CONSTRUCTION	
Conductor: Bare Copper Conductor Dia.:0.51mm (24AWG) Pair Insulation:Polyethylene Outer Cable Diameter: 5.5 ± 0.2 mm	Pair Identification: Pair1= Blue/White Pair2= Orange/White Pair 3= Green/White Pair4= Brown/White Outer Jacket: PVC Compound Jacket
TECHNICAL CHARACTERISTICS	
Installation Temperature: 0°C to +60°C Operating temperature: -20°C to +75°C DC Resistance Unbalance :5% Pair-to-Ground Capacitance Unbalance :330 pF/100 m Capacitance:14pF/ft nominal	Pulling strength: 130 N Minimum bend radius: 4 outer cable diameters Dielectric Breakdown:1000 Volts DC Conductor to Conductor Velocity of Propagation:PE=65% Maximum Skew:45ns@100 meters
PACKAGING	
305m/1000ft Easy pulling box; 500m/wooden reel;1000m/wooden reel	

