

WINTEK 2 PAIRS TELEPHONE CABLE



DESCRIPTION

This is specification for Internal Telephone Cable. Cable 0.45mm with Annealed Copper Conductors. High Density Polyethylene Insulated, Polyvinyl Chloride Sheathed Copper.

SPECIFICATIONS

Part No.	WT-2250, WT-2250M	WT-2250A, WT-2250MA
Conductor		
Material	BC - Bare Copper	
Size	0.45mm	0.57mm
Insulation		
Material	PE - Polyethylene	
Color	White-Blue, White-Orange	White-Blue, White-Orange
Thickness (Nom)	0.20mm	0.20mm
Insulation Diameter (Nom)	0.90mm	0.90mm
Sheath		
Material	Hard Grade Polyvinyl Chloride	
Color	Grey	
Thickness (Nom)	0.6mm	0.5mm
Diameter (App)	4.5mm	4.5mm
Tensile Strength (Min)	0.6 kg/ mm	
Elongation (Min)	125%	
Electrical Properties		
Conductor Resistance (Max)	101 Ohm/ km	
Conductor Resistance (Max Average)	92 Ohm/ km	
Insulation Resistance (Min)	300 Mega Ohms/ km	
Mutual Capacitance (Max)	90 pF/ km	
Capacitance (Max)	275 pF/ km	
Twinning	Two Insulated Conductor with Color shall be twisted together to form a pair with maximum lay not more than 100mm	
Packing	250Y or 250M/ Roll	250Y or 250M/ Roll