

MK-FOUR 2 PAIRS 0.63MM TELEPHONE CABLE



DESCRIPTION

This is specification for Internal Telephone Cable. Cable 0.50mm & 0.63mm with Annealed Copper Conductors. High Density Polyethylene Insulated, Polyvinyl Chloride Sheathed Copper.

SPECIFICATIONS

| Conductor | |
|--|-------------------------------|
| Material | Annealed Copper |
| Size | 0.63 ± 0.01mm |
| Insulation | |
| Material | Solid HDPF |
| Color | White Blue/ White Orange |
| Thickness (Nom) | 0.25 ± 0.05mm |
| Insulation Diameter (Nom) | 1.13 ± 0.10mm |
| Sheath | |
| Material | Hard Grade Polyvinyl Chloride |
| Color | Grey |
| Thickness (Nom) | 0.75 ± 0.05 |
| Diameter (App) | 0.13 ± 0.05 |
| Tensile Strength (Min) | 0.6 kg/ mm |
| Elongation (Min) | 125% |
| Electrical Properties | |
| Conductor Resistance (Max) | 64 Ohm/ km |
| Conductor Resistance (Max Average) | 58 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 | |
| 100m / Roll | |
| 250m / Roll | |