

## **TELEPHONE CABLE**



**PART NUMBER:** MGTC2460  
**DESCRIPTION:** 6 Cores 24AWG Tinned Annealed Copper Wire  
**CONSTRUCTION:** This cable consists of solid tinned copper insulated conductors and an overall jacket.

### ***Construction Parameters:***

**Conductor:** 24 AWG solid tinned copper  
**Stranding:** 1/0.50mm solid tinned copper  
**Insulation Material:** PVC  
**Nom. Insulation Thickness:** 0.17mm  
**Insulated Conductor Diameter:** 0.95mm  
**Number of Conductors:** 6 core  
**Jacket Material:** PVC  
**Jacket Thickness:** 0.57mm  
**Nom. Overall Cable Diameter:** 4.20mm

### ***Electrical Properties:***

**Voltage Test:** 1000 AC V/l min  
**DC Resistance per Conductor:** 93.5 Ohm/km max.

### ***Physical Properties:***

**Operating Temperature Range:** -15 °C to 80 °C

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***Insulation Colors:*** Yellow, Green, Red, Black. Blue, White

***Jacket Color:*** White