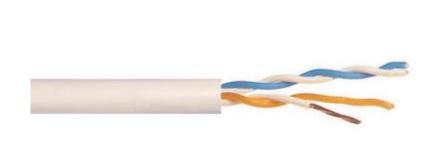


# REXEL CABLE SOLUTIONS





**MPN:** TP2-01

**Product Name:** 2 Pair 4-Core PVC Telephone Cable 2-Pair 0.2mm × 100m White

**Brand:** Commodity Cables

**Category:** Data & Comms

**Product Description:** Suitable for use with the connection of apparatus working on DC or voice frequency signals. Made of plain copper wire conductor with PVC-V75 cream-coloured sheaths for internal use.

### **Key Features:**

• Cable Size: 0.2mm

- Number of cores: 4
- CPR Compliant
- BASEC-Approved
- Material: LSF

## **Specifications:**

- Cable Construction 2 Pairs
- Conductor: Bare Copper
- Conductor Diameter (mm): 0.40 ±0.008
- Insulation Thickness (mm): 0.185
- Insulation Diameter (mm): 0.82 ±0.05
- Insulation Colours and Lay (mm): Pair 1; Pair 2: White/Blue, Blue/White, <100 White/Orange, Orange/White, <100</li>
- Nylon Ripcord: White 210D
- Jacket Thickness (mm): 0.45
- Overall Diameter (mm): 3.80 ±0.20
- Sheath Printing: CW1308 2PR LSF RoHS2 (PO) (m)
- Reaction to Fire: Fca
- Max Conductor DC resistance @ 20°C: <120Ω/km</li>
- Rated Temperature (°C): 80°C
- Rated Voltage: 30V
- Insulation Resistance @20°C: >200MΩ/km
- Impedance (1-100MHz):  $100\Omega \pm 15\Omega$

#### ETIM Class-9.0: Data and communication cable (EC003249)

#### **ETIM Features:**

- Nominal cross-sectional area of conductor (mm²):0.2
- Number of cores:4
- o Core insulation material: Polyvinyl chloride (PVC) (EV000163)
- o Core identification: Colour (EV000207)
- Overall screen type: Foil (EV003606)
- Sheath material: Polyvinyl chloride (PVC) (EV000163)
- Sheath colour: White (EV000202)

## **Applications:**

- Interconnection of interior telecom equipment.
- Data Transmission: Suitable for low-speed data applications like fax machines and modems.
- Intercom Systems: Ideal for intercom installations in buildings.

## Standards:

- CW1308
- CE 2014/30/EU
- RoHS2 2011/65/EU



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