

## Copper Communication Cables

We also pride ourselves in manufacturing the very best Copper Communication Cables. Our cables are manufactured to meet the most exacting standards and set the quality benchmark for others to follow. Widely known as Polyethelene Insulated Jelly Filled (PIJF) cables, these are manufactured in a range of sizes from 5 pairs to 2400 pairs, and in conductor diameter from 0.4 to 0.9 mm.

### Our Product Range Includes:

- Jelly Filled unarmoured Cable (Duct)
- Jelly Filled armoured Cable (Direct Burial)
- Overhead aerial cable

### Cutting -edge Manufacturing Process

The Jelly - filled cable manufacturing facility starts with copper rod drawing and includes tandem wire drawing and insulation, twinning and unit formation, cable stranding and jelly filling sheathing and armouring. Tandem lines are capable of handling HDPE, MDPE and PVC insulation, both in solid and foam-skin construction. The lines are equipped with diameter controller, spark tester, water bath capacitance meter etc.

The group twinner from Nextrom has the facility that allows it to have different lay length of different pairs.

The Drum Twisting machines from Queins are capable of stranding and filling upto 2400 pairs and are equipped with on-line automatic tester.

### Types of copper Telecom Cables

#### Our product range includes

- 5 to 2400 pair cable.
- Conductor dia -0.4 mm, 0.5 mm, 0.63 mm & 0.9 mm.
- Armoured or Direct Burial Cable.
- Unarmoured or Duct Cables.
- Aerial Cables.
- Foam Skin / PVC Insulated Cables.



## Clientele in India and abroad

### Key Domestic Users :

- Bharat Sanchar Nigam Limited
- Bharat Broad Band Network Limited
- MTNL
- Reliance Communications Limited
- Tata Group
- Bharti Airtel Limited
- Alcatel & Lucent
- Idea
- Aircel
- Larsen & Toubro Limited
- Siemens Limited
- HPCL
- Gammon India Limited
- Afcons
- Ministry of Defence
- DRDO
- Indian Oil Corporation Limited
- MNGL
- Engineers India Limited
- Lanco Solar Energy
- Tata Power
- City Com
- Digi Cable
- Siti Cable
- You Broad Band
- Excell Media
- Manthan Broad Band
- Mukand Systems
- Pioneer Cables
- Prahar Telecom
- Shell Networks
- Pair Cables

### Key Export Customers :

- Nepal Telecom
- Srilanka Telecom
- Qatar Telecom
- PTC Yemen
- Omantel
- Bhutan Telecom
- Jordan Police & Air Force
- Tanzania Telecom
- Kenya Data Networks
- Sudatel
- Afghan Telecom
- Malawi Telecom

### Key Export Countries :

- Bangladesh
- Srilanka
- Bhutan
- Nepal
- Philippines
- UAE
- Oman
- Jordan
- South Africa
- Swaziland
- Tanzania
- Sudan
- Latvia
- Lithuania
- Romania
- Austria
- Bulgaria
- Iceland
- Hungary
- Croatia
- Macedonia
- Poland
- Germany
- Spain
- Ukraine
- USA

