Data & Networking

IT installers, Managed Service Providers (MSPs), and infrastructure contractors.

- **Cat6 UTP (Unshielded Twisted Pair) — 23 AWG Solid Bare Copper**
  - **Jacket Class:** CMR (Riser-Rated)
  - **Packaging:** 1,000ft Easy-Pull Box
  - **High-Demand Colors:** Blue, White
  - *Primary Use:* Default commercial office fit-outs, workstation drops, and general network routing.
- **Cat6 UTP (Unshielded Twisted Pair) — 23 AWG Solid Bare Copper**
  - **Jacket Class:** CMP (Plenum-Rated)
  - **Packaging:** 1,000ft Easy-Pull Box
  - **High-Demand Colors:** Blue, White
  - *Primary Use:* Regulated drop-ceiling spaces, schools, and municipal air-handling pathways.
- **Cat6A F/UTP (Shielded Twisted Pair) — 23 AWG Solid Bare Copper**
  - **Jacket Class:** CMP (Plenum-Rated)
  - **Packaging:** 1,000ft Wooden Reel *(Requires a spool due to shielding rigidity)*
  - **High-Demand Colors:** Blue, White, Black
  - *Primary Use:* **Data centers**, enterprise backbone pathways, and high-wattage PoE++ (Wi-Fi 7) deployment.

Life Safety & Fire Alarm

A highly stable, legally mandated commodity tier purchased heavily by electrical contractors and safety system integrators.

- **14/2 FPLR (Fire Power-Limited Riser) — Solid Bare Copper**
  - **Shielding:** Unshielded (with Rip Cord)
  - **Packaging:** 1,000ft Spool or Box
  - **Jacket Color:** Red
- **14/2 FPLP (Fire Power-Limited Plenum) — Solid Bare Copper**
  - **Shielding:** Unshielded (with Rip Cord)
  - **Packaging:** 1,000ft Spool
  - **Jacket Color:** Red
- **16/2 FPLR / FPLP Shielded — Solid Bare Copper**
  - **Shielding:** Overall Foil Shield with Drain Wire
  - **Packaging:** 1,000ft Spool
  - **Jacket Color:** Red

Commercial Audio & Paging

Optimized for commercial intercoms, 70V overhead PA systems, and hospitality environments.

- **16/2 Stranded Audio (Riser) — Stranded Bare Copper**
  - **Shielding:** Unshielded
  - **Packaging:** 1,000ft Easy-Pull Box
  - **Jacket Color:** Black
  - *Primary Use:* Standard in-wall commercial speaker runs and public address systems.
- **16/2 Stranded Audio (Plenum) — Stranded Bare Copper**
  - **Shielding:** Unshielded
  - **Packaging:** 1,000ft Easy-Pull Box
  - **Jacket Color:** Black
  - *Primary Use:* Environmental air plenums, overhead restaurant music, and school paging grids.