

Direct Buried Type Single Sheathed Optical Cables

Description

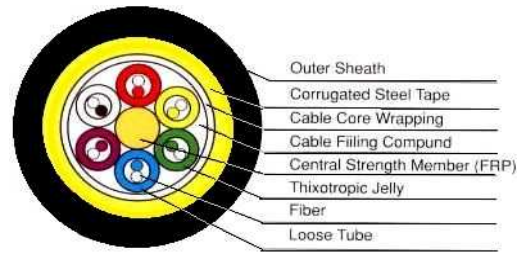
Direct buried type single sheathed armored fiber optic cables are loose tube designed. This type of cables are installed direct buried and/or duct type installation with highly reliable and industrial applications. These types of cables are designed for outside application and also it's designed to protect optical fiber for the unexpected mechanical and environmental conditions. Qualification and acceptance testing are performed to assure the optical cable's performance and durability in several environments.

Features and Benefits

- Fiber counts up to 288
- High tensile strength design-Fibers per loose tube 1-12-Gel filled cable core for the water resistance
- Dry core design also possible for water resistance in customer request-Suitable for duct application
- Colored fiber for the quick identification
- UV resistance for the outer Sheath
- High fiber count to diameter ratio,
- Fully complies with Telcordia GR-20 and TIA/EIA standards
- Colored fiber for the quick identification
- Ripcord for easy strip outer sheath

Applications

- Telecommunication applications
- Video applications
- Distribution
- Long Haul Communication and Metropolitan Communication Systems



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Features and Benefits

- Fiber counts up to 216-High tensile strength design
- Fibers per loose tube 1-12-Gel filled cable core for the water resistance
- Dry core design also possible for water resistance in customer request
- Suitable for direct buried application
- Colored fiber for the quick identification
- UV resistance for the outer Sheath
- High fiber count to diameter ratio,
- Fully complies with Telcordia GR-20 and TIA/EIA standards
- Customer design is available on request
- Colored fiber for the quick identification
- Ripcord for easy strip outer sheath

Applications

- Telecommunication applications
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