

Cable Type: TOXTS



Cable features

- Up to 24 fiber count
- Suitable for duct laying methods
- Jelly-filled cable core
- Central tube material: Polybutylene Terephthalate (PBT)
- 0.15mm corrugated steel tape, ≥ 3 mm overlap width
- Glass or aramid yarn strength member
- Double-sided PE corrugated steel tape bonded to PE outer sheath
- Water proofing tapes provides strong water resistant properties
- Color coding complies with TIA/EIA-598B

Mechanical Specifications

Fiber Count	2 ~ 12	2 ~ 24
Max no. of Fiber Tube	1	1
Outer Diameter (mm)	8.2	8.2
Max Weight (kg/km)	69	82
Min Bending Radius (mm)	120	120
Max Tensile Load (N)	1000	1000
Max Continuous Crush Resistance (N/cm)	150	150
Max Short Term Crush Resistance (N/cm)	400	400
Fire Load (kWh/km)	603	629

