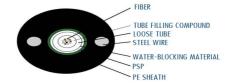


Product Specifications

Unitube Light - -armored Cable(GYXTW)

Standard

Reference with standard YD/T 769-2010



<u>Description</u>

The fibers,250 μ m, are positioned in a loose tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. The tube is wrapped with a layer pf PSP longitudinally.Between the PSP and the loose tube water-blocking material is applied to keep the cable compact and watertigh.Two parallel steel wires are placed at the two sides of the steel tape.The cable is completed with a polyethylene(PE) sheath.

Application: Duct/Aerial.

Characteristics

- Good mechanical and temperature performance;
- High strength loose tube that is hydrolysis resistant;
- Special tube filling compound ensure a critical protection of fiber;
- Crush resistance and flexibility;
- PSP enhancing moisture-proof
- •Two parallel steel wires ensure tensile strength
- •Small diameter, light weight and friendly installation
- Long delivery length



Product Specifications

Technical parameters

				Tensile	Crush	Bending Radiu
Cable Type(Increlased	Fiber Count	Cable	Cable Weight	Strength	Resistance	Dyna
by 2 fibers)		Diameter mm	Kg/km	Long/short	Long/short term	mic/Static
				term N	N/100mm	mm
GYXTW-2-12	2-12	8.0	64	600/1500	300/1000	20D/10D
GYXTW-14-24	14-24	8.5	72	600/1500	300/1000	20D/10D