

WANLONG CABLE

PROFESSIONAL CABLE MANUFACTURER

GYXTW

Hangzhou Lin'an Wanlong Cable Co., Ltd

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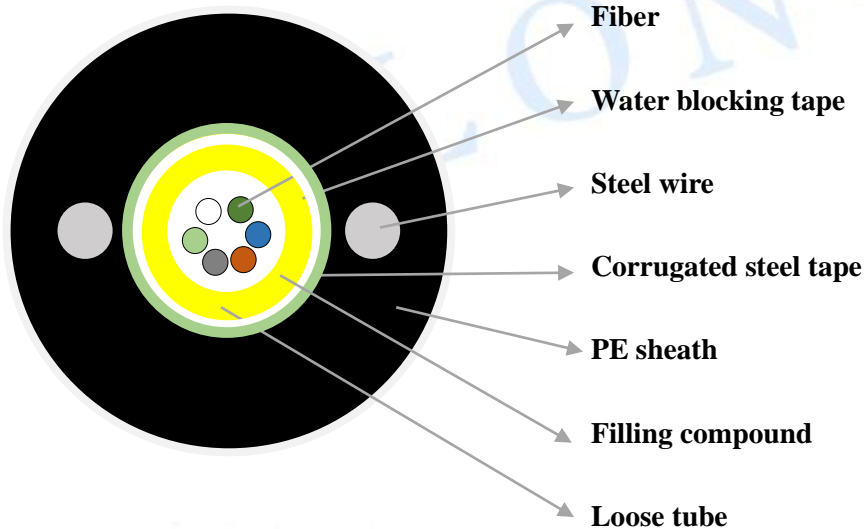
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PRODUCT DESCRIPTION:

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



CHARACTERISTICS:

- Accurate fiber excess length ensures good mechanical and temperature performance.
- High strength loose tube that is hydrolysis resistant and special tube filling compound ensure a critical protection of fiber.
- Specially designed compact structure is good at preventing loose tubes from shrinking.
- Corrugated steel tape enhances the cable crush-resistance. Impact-resistance and moisture-proof.
- Two parallel steel wires ensure tensile strength, PE sheath protects cable from ultraviolet radiation.
- Small diameter, light weight and installation friendliness long delivery length.

Bending Radius	Static 10xD	Dynamic 20xD
Storage/Operating Temperature	-40°C~+60°C	

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Cable Type increased by 2 fibers	GYXTW-2-8 Cores	GYXTW-10-12Cores
Fiber Count	2-8	10-12
Steel Wire	0.9/1.0	0.9/1.0
Loose Tube Size	2.1	2.2
Cable Diameter(mm)	8-	8-
Cable Weight(kg/km)	70-	70-
Tensile Strength Long/Short Term(N)	600/1500	600/1500
Crush Resistance Long/Short Term(N/100mm)	300/1000	300/1000