Optics & Photonics

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Gyxtw optical cable specifications





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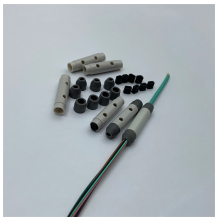
GYXTW features two parallel steel wires, providing excellent tensile strength, ideal for long-span aerial installations. The steel tape and water-blocking gel inside the cable ensure high resistance to ...



GYXTW Fiber Optic Cable Description The GYXTW fiber optic cable features 125µm fibers housed in a high modulus plastic loose tube. The tube is filled with a water-resistant compound. A PSP (steel ...



1, Central loose tube protects once coated optical fiber; 2, The optical fiber is concentrated in the center of the cable, and the reinforcing members are distributed on both sides of the cable sheath; 3, Water ...



GYXTW single-armored cables feature central loose tube wrapped with a layer of PSP longitudinally, excellent crush-resistant performance. Between the PSP and the loose tube water-blocking material ...



The optical fiber drop cable shall have sequentially numbered length marking at intervals of approximately 1 meter. The starting number of ordering length for any coil shall begin whit zero ...

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	The document outlines the specifications for an armored optic cable (GYXTW), detailing its construction, fiber identification, optical fiber types, and ...
	Cable specification (Optical cable type): GYXTW (Cross section of cable): (Optical fiber type and properties)
	This specification covers the general requirements and performance of cable which our offering including optical characteristics, mechanical characteristics and geometrical characteristics.
	GYXTW outdoor fiber optic cable, is also called single loose tube steel tape armored cable, is consisted of 250um fibers held in an gel filled central loose tube surrounded by water-blocking tape an den ...

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