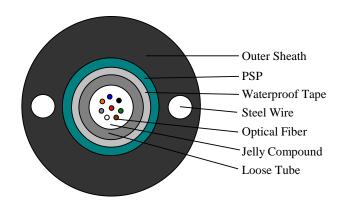


GYXTW central loose tube armored outdoor cable





Description

- Single jelly compound filled loose tube containing up to 12 fibers
- Waterproof tape between the steel tape and loose tube with jelly compound
- Duble-sided PE corrugated steel tape armored
- Parallel double steel wire as strength member
- Compact structure, light weight, steel tape armored excellent crush-resitant performance
- Excellent water-proof layer, good moisture resistance

Application

- Suitable for ducts and aerial.
- Long distance communication system
- Local area network system
- Subsriber network system

Mechanical & Environmental characteristics

ITEM	CHARACTERISTICS				
Operation temperature	-40°C~+60°C				
Sheath Material	P: PE;				

Dowt	Table	Outside L.T Diameter Diameter (mm) (mm)	I T	Cable	Tensile Load		Crush Load		Bend Radius	
Part Number	Fiber Count		Weight (kg/km)	S (N)	L (N)	S (N)	L (N)	S (mm)	L (mm)	
GYXTW08M3P-BK	4	8.0±0.3mm	2.1	70.0	1500	600	1000	300	20D	10D

 $Note:\ GYXTW\ denotes\ outdoor\ cable\ type; M3\ denotes\ fiber\ P/N\ code (09:\ 9/125um;\ M3:\ OM3;\ 50:\ 50/125um)\ ;$

P denotes PE sheath; BK denotes black outer sheath; 08 denotes 8 fibers

Fiber Colour Code

BL- Blue	BR- Brown	RE- Red	PU- Purple
OR- Orange	GY- Grey	BK- Black	PI- Pink
GR: Green	WH-White	YL-Yellow	AQ-Aqua

Note:

- 1 The colour arrangement of optical fiber is specified in the fiber colour code
- 2 S: short term; L: long term; L.T: loose tube
- 3 Crush load: N/100mm; D: cable diameter
- 4 GY: outdoor cable; X: central tube; T: jelly compound; W: streel wire+PE outer sheath