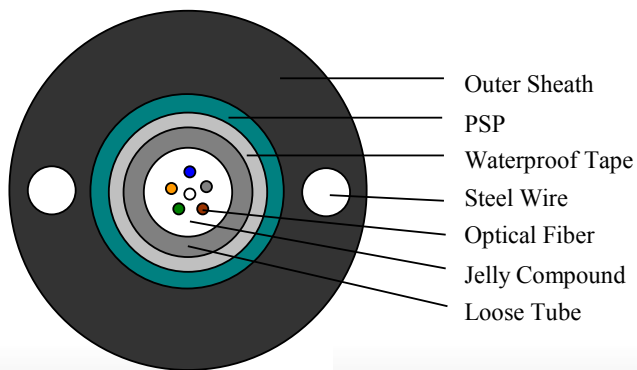


## Fiber Optics Cables - 8 fiber - Singlemode - 9/125 - Outdoor (Armor) - Steel Corrugated Tape armouring with PE outer jacket.

MODEL: GYXTW0809P

### Description & Construction



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

### Applications

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

# Fiber Optics Cables - 8 fiber - Singlemode - 9/125 - Outdoor (Armor) - Steel Corrugated Tape armouring with PE outer jacket.

**MODEL: GYXTW0809P**

## Physical & Environmental Characteristics

▶ Operation temperature	-40 °C~60 °C
▶ Jacket Material	PE
▶ Fiber Count	8
▶ Outside Diameter(mm)	8.0
▶ L.T. Diameter(mm)	2.1
▶ Cable Weight (kg/km)	70.0

## Specifications

▶ Tensile Load	S(N)	1500
	L(N)	600
▶ Crush Load	S(N)	1000
	L(N)	300
▶ Bend Radius	S(mm)	20D
	L(mm)	10D

### Fiber Colour Code:

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

### Ordering Information:

Model: GYXTW0809P

- GY: outdoor cable; X: central tube; T: jelly compound; W: steel wire.
- 08 denotes fiber count
- 09 denotes fiber P/N code (09: 9/125um; 62: 62.5/125um; 50: 50/125um)
- P denotes PE sheath