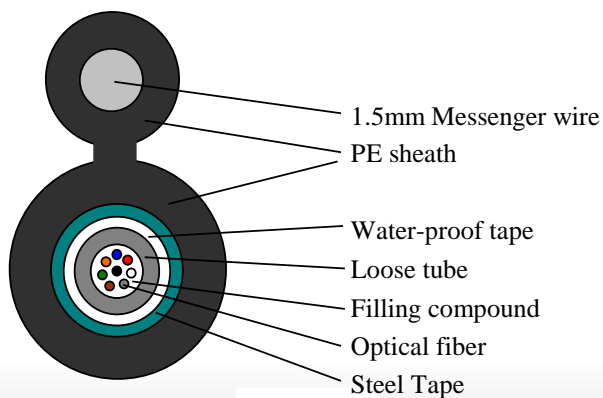


## Fiber Optics Aerial Cables - 8 fiber - SM - Outdoor - Figure 8 central loose tube metallic type

MODEL: GYXTC8S0809P-BK

### Description & Construction



- Loose tube style ,figure-8 optical fiber cable.
- Jelly compound,optical fiber cable with steel wire messenger wire.
- Filling compound and water-proof tape with Steel tape armored.
- Incorporation steel messenger wire suitable for overhead installation as pole to pole or pole to premises.
- High strength, tracking-resistant sheath.

### Applications

- Usable for aerial installation.
- Long-haul communication systems.
- Junction communication systems.
- Subscriber network systems.
- Local area network systems.

## Fiber Optics Aerial Cables - 8 fiber - SM - Outdoor - Figure 8 central loose tube metallic type

MODEL: GYXTC8S0809P-BK

### Physical & Environmental Characteristics

▶ Operation temperature	-40 °C~60 °C
▶ Jacket Material	PE
▶ Fiber Count	8
▶ Outside Diameter(mm)	7.0/13.5
▶ Stranded Units	2.1
▶ Cable Weight (kg/km)	95.0

### Specifications

▶ Tensile Load	S(N)	3000
	L(N)	1000
▶ 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: GYXTC8S0809P-BK

- GY: outdoor cable; X: central tube; T: jelly compound; W: steel wire.
- C8 denotes Figure 8 cable
- S denotes Short Term.
- 09 denotes fiber P/N code (09: SM)
- P denotes PE sheath