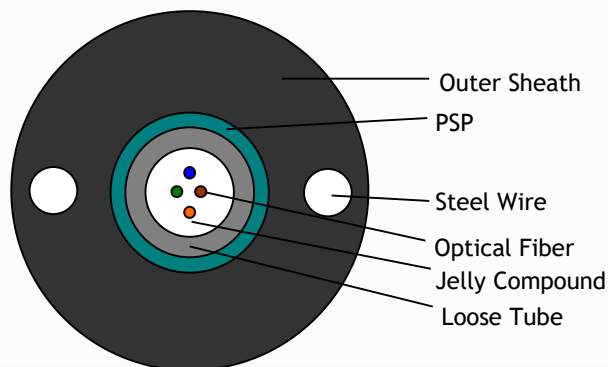


Fiber Optics Cables - 6 fiber - Multimode - OM4 - 50/125 - Outdoor (Armor) - Steel Corrugated Tape armouring with PE outer jacket.

MODEL : GYXTW06M4P

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

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MODEL : GYXTW06M4P

Physical & Environmental Characteristics

▶ Operation temperature	-40 °C~60 °C
▶ Jacket Material	PE
▶ Fiber Count	6
▶ Outside Diameter(mm)	8.0
▶ L.T. Diameter(mm)	1.8
▶ Cable Weight (kg/km)	65.0

Specifications

▶ Tensile Load	S(N)	1000
	L(N)	500
▶ Crush Load	S(N)	1000
	L(N)	300
▶ Bend Radius	S(mm)	20D
	L(mm)	10D

Optical characteristics

Fiber Type		OM4
Attenuation	850nm	≤2.8
(dB/km)	1300nm	≤0.8
Bandwidth (MHZ•km)	850nm	≥500
	1300nm	≥3500

Fiber color code

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

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MODEL : GYXTW06M4P

Ordering Information:

Model: GYXTW06M4P

- GY: outdoor cable; X: central tube; T: jelly compound; W: steel wire.
- 06 denotes fiber count
- M4 denotes OM4
- P denotes PE sheath