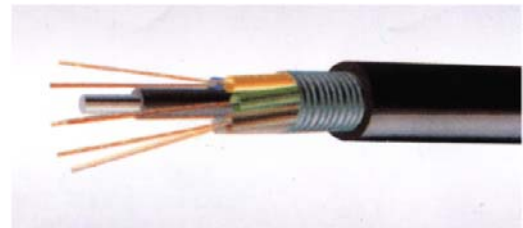
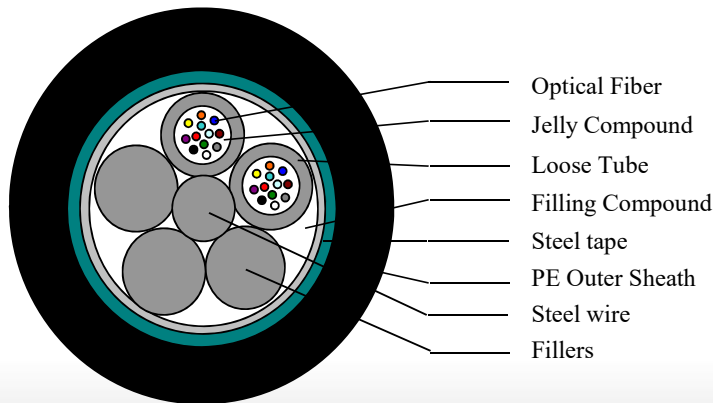


Fiber Optics Cables - 24 fiber - Singlemode - 9/125 - Outdoor (Armor) - Steel Corrugated Tape armouring with PE outer jacket.

MODEL: GYTS2409P

Description & Construction



- Loose tube style, Gel-filled, layer-stranded. optical fiber cable with metallic central strength member of steel wire.
- Waterproof yarn between the steel tape and cable core.
- Corrugated steel tape and PE extruded as outer sheath.
- Good mechanical & environmental performance and moisture-resistance

Applications

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

Fiber Optics Cables - 24 fiber - Singlemode - 9/125 - Outdoor (Armor) - Steel Corrugated Tape armouring with PE outer jacket.

MODEL: GYTS2409P

Physical & Environmental Characteristics

▶ Operation temperature Jacket	-40 °C~60 °C
▶ Material	PE
▶ Fiber Count	24
▶ Nominal Cable Diameter (mm)	9.0±0.2mm
▶ Nominal cable weight (kg/km)	90.0

Specifications

▶ Tensile Load	S(N)	1500
	L(N)	600
▶ Crush Load	S	1000 N/ 100 mm
	L(N)	300 N/ 100 mm
▶ Bend Radius	S(mm)	20D
	L(mm)	10D

Fiber Colour Code:

Fiber Count	Tube Fiber per tube	1	2	3	4	5	6	7	8	9	10	11	12
		24 cores	12	Blue	Orange	Filler	Filler	Filler					

Ordering Information:

Model: GYTS2409P

- GY: outdoor cable.
- 24 denotes fiber count
- 09 denotes fiber P/N code (09: 9/125um; 62: 62.5/125um; 50: 50/125um)
- P denotes PE sheath