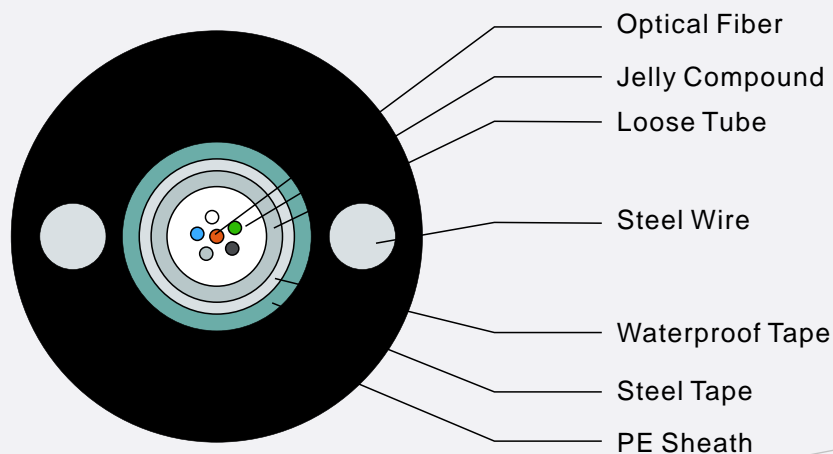


## Uni\_Loose Tube, Metallic Type, SP Sheath

**SLGYXTW**



### Description

Single jelly compound filled Loose tube containing up to 12-fibers colour code as per color coding scheme. Surrounded by moisture barrier bonded to polyethylene incorporating two steel wire strength elements. This cable is suitable for outdoor duct, direct burial or aerial applications.

### Applications

- \*Usable for ducts, direct burial, aerial installation
- \*Long-haul communication system
- \*Subscriber network systems
- \*Local area network systems

### Dimensional Characteristics

Designation	Steel wire	Nominal cable diameter(mm)	Nominal cable weight (kg/km)
GYXTW-2~12	Φ 1.5mm×2	10.5	115

### Mechanical & Environmental Characteristics

Item	Characteristics
Tensile Strength	3000N
Crush Resistance	3000N/100mm
Minimum Bending Radius	
During Installation	20 Times Cable Diameter
After Installation	10 Times Cable Diameter
Temperature Range	
Storage	-50°C to +70°C
Operating	-40°C to +60°C