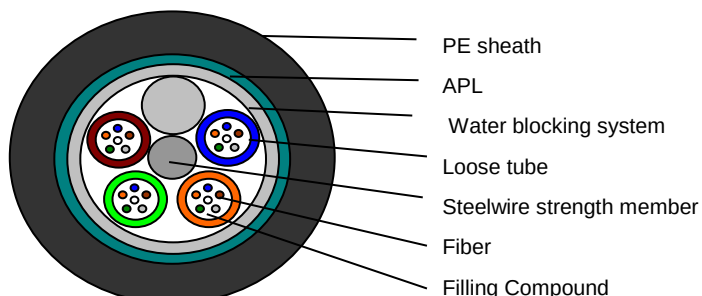
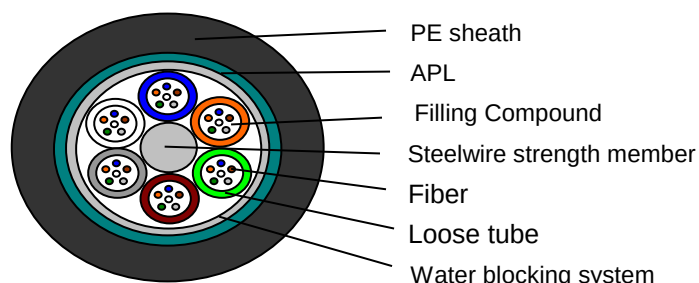


Aluminum longitudind layer stranded optic (GYTA)

2~42 Core



44~72 Core



Application

Adopted to Outdoor distribution
Suitable for aerial pipeline laying method
Long distance and local area network communication

Characteristics

Steel wire strength filler protect tube fiber steel tape armord
Good ultra violet radiation resistant property
Good moisture-resistance

Technical parameters:

cable count Core	out sheath (MM)	Weight (KG)	Minimum allowable		Minimum allowable		Min bending		Suitable (°C)
			short term	long term	short term	long term	short term	long term	
24	10.5	105.00	1500	600	1000	300	20D	10D	-40+60
36	10.5	105.00	1500	600	1000	300	20D	10D	-40+60
42	10.5	105.00	1500	600	1000	300	20D	10D	-40+60
48	12.0	150.00	1500	600	1000	300	20D	10D	-40+60
60	12.0	150.00	1500	600	1000	300	20D	10D	-40+60
72	12.0	150.00	1500	600	1000	300	20D	10D	-40+60

Specifications Name: GY-T-A

GY: Outdoor Optical Cable Communication
Unsigned: metal strength member
T: Ointment filling structure
A: Parallel bonded wire + PE jacket



Fiber standard control

Fiber Type	Multi-mode	G.651	A1a:50/125	Gradient-type refractive index
			A1b:50/126	
	Single-mode	G.652(A、B、C、D)		B1.1 routines
		G.653		B2 Zero dispersion-shifted
		G.654		B1.2 Cutoff wavelength shift
	Single-mode	G.655		B4 Non-zero dispersion-shifted