



SHG CABLE

Add: Linglong Industry Zone, Linan Zhejiang, 311300 P.R.C.

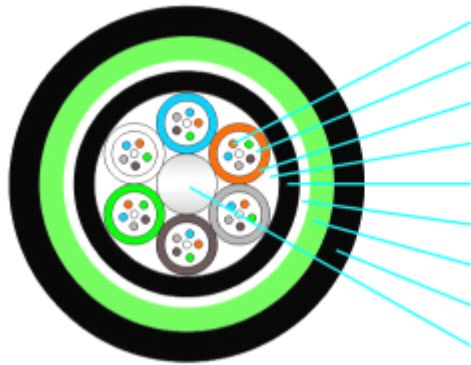
Tel: 0086-571-61062382

Fax: 0086-571-61062383

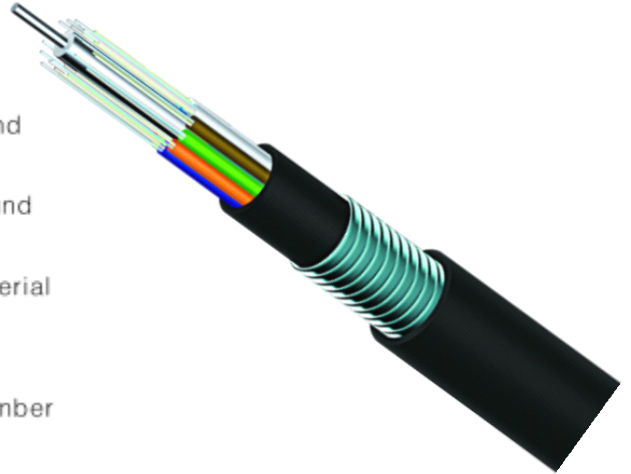
Website: www.shgcatv.com

E-mail: shgcatv@163.com

GYFTY53 Fiber Optic Cable



- Fiber
- Tube filling compound
- Loose tube
- Cable filling compound
- PE inner sheath
- Water-blocking material
- PSP
- PE outer sheath
- Central strength member



Description

Fiber optic cable GYFTY53, 2~144 fibers, central strength member (FRP), jelly filled, fiber contained loose tube and PP filler (if necessary) stranded, water blocking tape, PE inner sheath, longitudinally covered by copolymer coated steel tape, PE outer sheath.

Features

- ◇ Low dispersion and attenuation
- ◇ Proper design, precise control for fiber excess length and distinct stranding process render the cable excellent mechanical and environmental properties
- ◇ The armoring of corrugate steel tape make cable have nice properties of moisture resistance and crush resistance
- ◇ Crush resistance and flexibility
- ◇ Operating Temperature : -40~+60 °C

Characteristics

Fiber count	Cable dia. (mm)	Cable net Weight (Kg/km)	Min. Bending Radius (mm)		Min. Tensile Strength (N)		Min. Crush Pressure (N/100mm)	
			Static state	Dynamic state	Short term	Long term	Short term	Long term
-36	14.1	180	150	300	3000	1000	3000	1000
38-48	14.7	200	150	300	3000	1000	3000	1000
50-72	15.6	230	160	320	3000	1000	3000	1000
74-84	16.4	252	170	340	3000	1000	3000	1000
86-96	17.2	272	180	360	3000	1000	3000	1000
98-108	18	298	180	360	3000	1000	3000	1000
110-120	18.8	320	190	380	3000	1000	3000	1000
122-132	19.6	342	200	400	3000	1000	3000	1000
134-144	20.8	381	210	420	3000	1000	3000	1000