

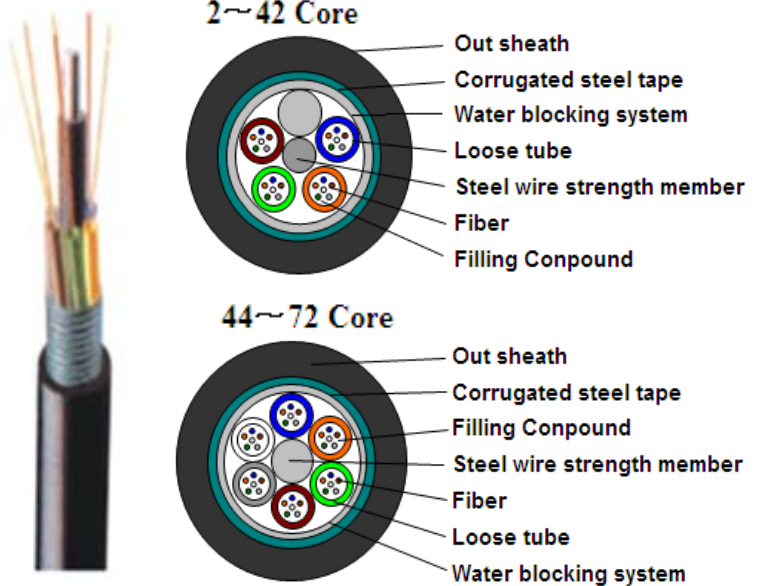
OPC-Outdoor Cable

Features:

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

Applications:

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



Technical Parameters:

Cable Count	Out sheath Diameter (MM)	Weight (KG)	Minimum allowable Tensile Strength (N)		minimum allowable Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature (°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	105.00	1500	600	1000	300	20D	10D	-40+60
60	12.0	105.00	1500	600	1000	300	20D	10D	-40+60
72	12.0	105.00	1500	600	1000	300	20D	10D	-40+60

Optical Characteristics:

Fiber Sort	Multimode	G.651	A1a:50/125	Graded-index fiber
			A1b:62.5/125	
	Singlemode	G.652(A、B、C、D)		B1.1:Conventional fiber
		G.653		B2: Zero dispersion shifted
		G.654		B1.2 :Cut-off wavelength shifted
G.655		B4: Main technical data for positive dispersion shifted single-mode fiber		