

**MULTI MODE OUT OPTICAL CABLE**

**P/N:FCM04-\*-OM2**

**S/N:F04-006**



FFIBER OPTICAL CABLE, outdoor, OM2 multi mode, GYTS,simplex, PE sheath, black color.

### APPLICATION

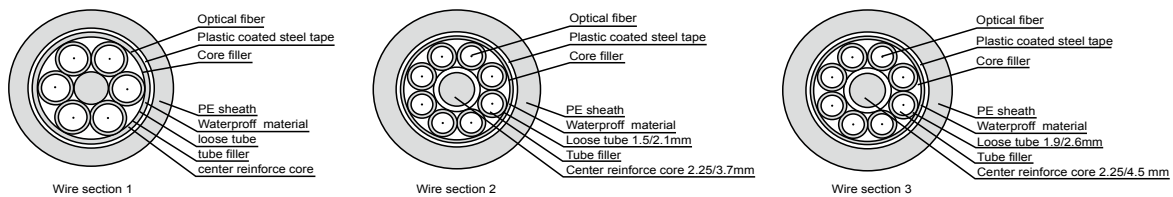
- The remaining length of optical fiber is controlled precisely to ensure perfect tensile strength and temperature characteristics of optical cable
- The loose tube material itself has perfect hydrolysis resistance and high strength. The special filling paste inside the loose tube is used to protect the optical fiber
- Perfect flexibility and pressing resistance

### DESCRIPTION

- Available in GYTS type
- Waterproof performance of optical cable is ensured By following measures:  
Single piece of steel wire center reinforced core
- Special waterproof compound filled inside the loose tube  
Complete filled cable core
- Moisture-proof layer of both side plastic coated steel tape:  
Perfect waterproof material could prevent optical cable from longitudinal water penetration

No of fiber in core	Diameter of steel core (mm)	Plastic coated steel tape (mm)	Diameter of the loose tube (mm)	Core of the loose tube	Filler core number	Diameter of fiber cable (mm)	The weight of the fiber (kg/km)	(Short tem/long term allowable tensile force (N)	allowable press force N/100mm
4-6	1.5	/	1.5/2.1	1	4	11.8	138	600/1500	1000
8-12	1.5	/	1.5/2.1	2	3	11.8	138	600/1500	1000
14-18	1.5	/	1.5/2.1	3	2	11.8	138	600/1500	1000
20-24	1.5	/	1.5/2.1	4	1	11.8	138	600/1500	1000
26-30	1.5	/	1.5/2.1	5	0	11.8	138	600/1500	1000
32-36	2.25	/	1.5/2.1	6	0	13.0	170	1000/3000	1000
38-42	2.25	3.7	1.5/2.1	7	1	14.0	200	1000/3000	1000
44-48	2.25	3.7	1.5/2.1	8	0	14.0	200	1000/3000	1000
50-60	2.25	2.8	2.0/2.6	5	1	14.0	200	1000/3000	1000
62-72	2.25	2.8	2.0/2.6	6	0	14.0	200	1000/3000	1000
74-84	2.25	4.5	2.0/2.6	7	1	15.6	245	1000/3000	1000
86-96	2.25	4.5	2.0/2.6	8	0	15.6	245	1000/3000	1000

### PRODUCT FIGURE



### ORDER INFORMATION

Part number	Description	Standard Color
FCM04-*-OM2	Multi Mode Out Optical Cable	Black

Multi Mode Out Optical Cable  
FIBER OPTIC SOLUTION PRODUCTS