WATERPROOF CABLE

Waterproof Cable I

Jacket

AL-Plastic Tape

Waterproof Tape

Kevlar

Tight-buffered Fiber
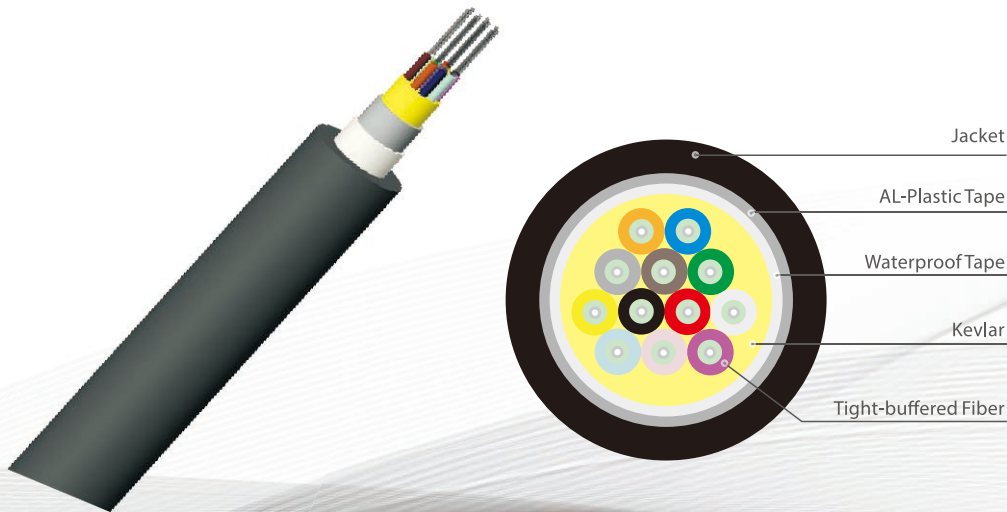
Applications

- Used in indoor cabling
- Used in pigtails and patch cords
- Used in optical connections in equipment rooms and distribution frames

Features

- Good mechanical and environmental characteristics
- Flame retardant characteristics meets the requirements of relevant standards
- The mechanical characteristics meet the requirements of relevant standards
- Soft, flexible, easy to splice, and with big capacity data transmission
- Meet various requirements of market and clients

Cable Performance

Fiber Count	Dimension (MM)	Weight (kg/km)	Tensile (N) LongTerm/Short Term		Crush(N/100mm) LongTerm/Short Term		Min.Bend Radius(mm) Dynamic / Static		Specification
2	5.8	27	130	440	300	1000	20D	10D	-20~+70
4	5.8	29	130	440	300	1000	20D	10D	-20~+70
6	6.5	33	130	440	300	1000	20D	10D	-20~+70
8	7.0	40	130	440	300	1000	20D	10D	-20~+70
10	7.5	46	130	440	300	1000	20D	10D	-20~+70
12	8.0	52	130	440	300	1000	20D	10D	-20~+70

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The cable dimension and weight are in accordance with tight-buffered fiber withφ0.9mm outer diameter;
3. Dis outer diameter of the round cable;
4. The minimum bend radius (static) is 5D when G.657 fiber is used.