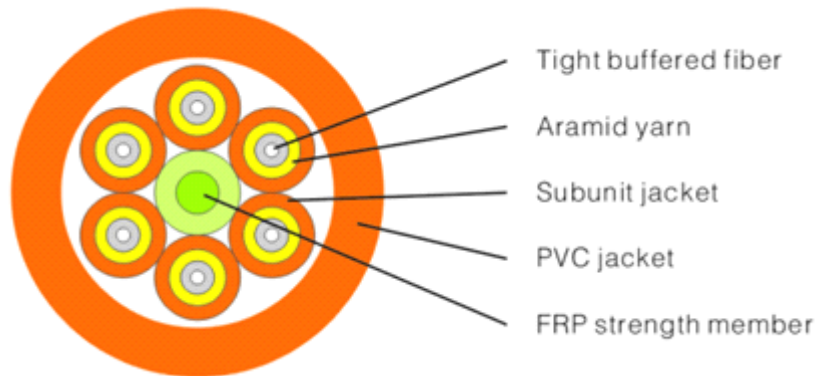


## Multi-Purpose Break Out Fiber Cable



### Description

Multi purpose break out fiber cable, 2-12 fibers, made of selected top quality fibers, each subunit composite with  $\Phi 900\mu\text{m}$  tight buffer fiber, aramid yarn, PVC Jacket. 2-12 subunit stranded, FRP strength member, PVC Jacket

### Features

- ◆ Good uniformity of the outer diameter of tight buffer fiber and excellent strippability;
- ◆ Good performance of flame-retardant;
- ◆ Low induced attenuation within the operating temperature range;
- ◆ Excellent geometrical dimension of the fiber;

### Technical Parameters

Fiber Count	Cable Diameter (mm)	Cable Weight (kg/km)	Tensile Strength Long/Short Term (N)	Crush Resistance Long/Short Term (N/100mm)	Bending Radius Static/Dynamic (mm)
2	7.2±0.5	45	200/660	300/1000	20/10
4	7.2±0.5	45.2	200/660	300/1000	20/10
6	8.3±0.5	62.5	200/660	300/1000	20/10
8	9.4±0.5	86	200/660	300/1000	20/10
10	10.7±0.5	109	200/660	300/1000	20/10
12	12.2±0.5	140	200/660	300/1000	20/10