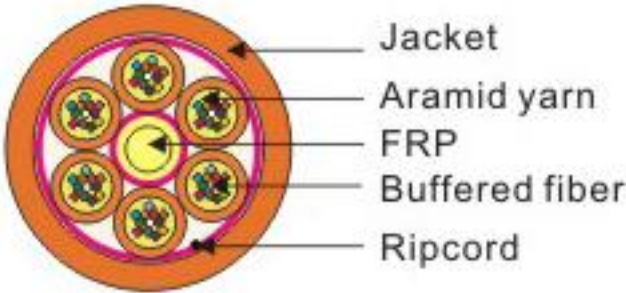


Indoor mini break out cable (36-144 core)

Characteristics:

1. Composed of 6 units of multi-core buffered cables SZ stranded around the central strength member, each unit has independent strength member and jacket.
2. Easy splicing, suitable for large capacity data transmission.
3. Outer jacket's color varies according to the types of optical fibers(indoor use),black color is recommended for outdoor use.



Application:

1. For indoor cabling, as fan-out cable.
2. Can be used as lead cable into buildings.

Technical Parameters:

Fiber count		36	48	72	96	144
Units		6	6	6	6	6
Fiber count in each unit		6	8	12	16	24
Outer diameter(mm)		19±0.8	20.0±0.8	21.0±0.8	25.5±0.8	28.2±0.8
Nominal weight(Kg/Km)		210	250	300	460	680
Max. tensile strength(N)	Short term	1300	1300	1300	1300	1300
	Long term	400	400	400	400	400
Min. Bending Radius(mm)	Dynamic	20D	20D	20D	20D	20D
	Static	10D	10D	10D	10D	10D
Max. crush resistance (N/100mm ²)		1000	1000	1000	1000	1000
Temperature range		-20° C~+60° C				

International standards:

IEC 61754; TIA/EIA 604-5