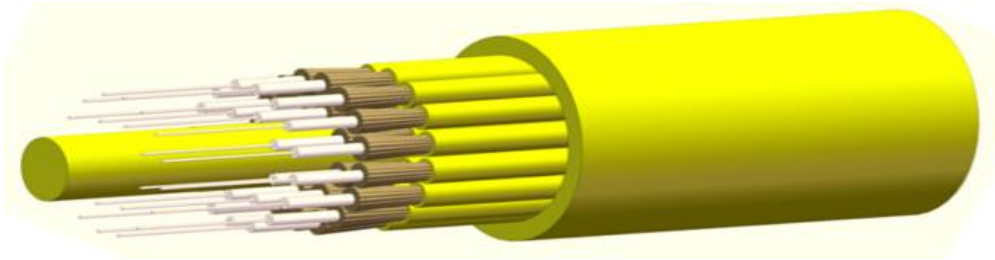
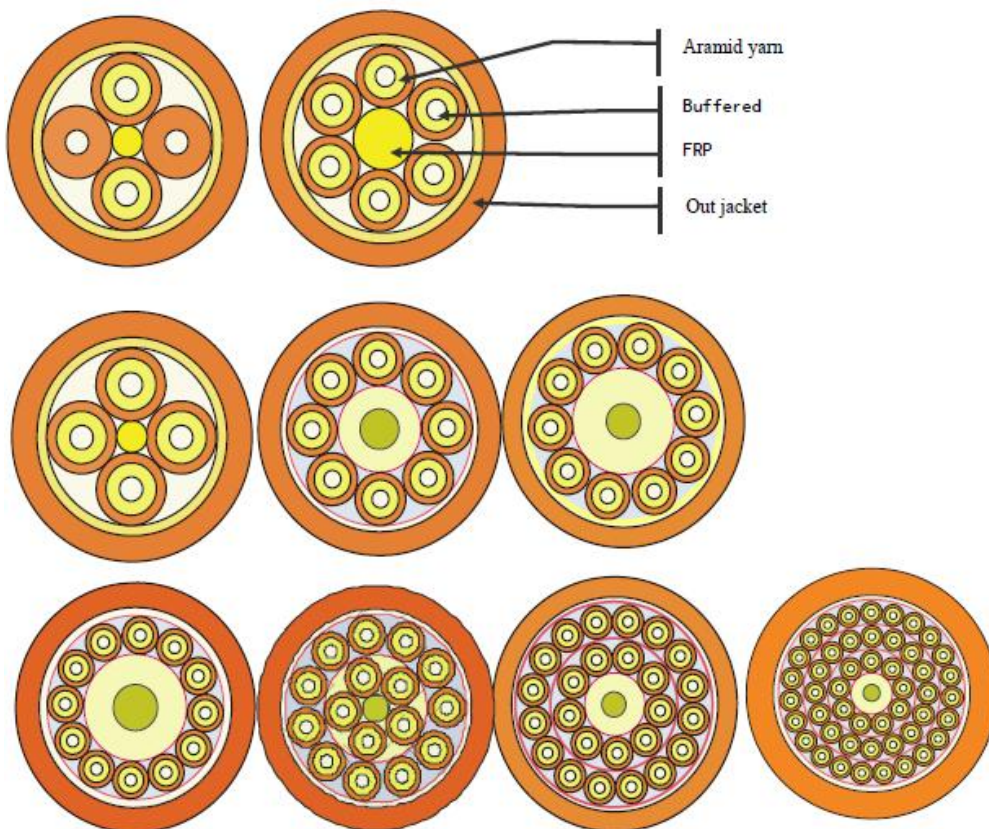


Breakout cable

Structure:



Structure:



Cable Construction	Fiber Easy strip tube 2.0mm LSZH Jacket Outer Diameter, Weight	colored $\varnothing 0.87 \pm 0.05\text{mm}$ $2.0 \pm 0.1\text{mm}$; see table	
Environmental Performance Standards	Temperature range: Tensile load: Crush resistance: Impact resistance Repeated bending: Bending radius: Materials:	IEC 60794-2-10 IEC 60794-1-2 E1 IEC 60794-1-2 E3 IEC 60794-1-2 E4 IEC 60794-1-2 E6 IEC 60794-1-2 E11 2002/95/EC (RoHS) compliant	-20 to +70°C see table see table 25cycles 500cycles 15xOD
General Information	Jacket standard colors: (other colors upon request)	E9/125 G50/125 OM2 G50/125 OM3 G50/125 OM4 G62.5/125 OM1	yellow orange aqua heather violet orange
	Cable printing: customized		
Burning Characteristics	Zero halogens/Corrosive gases Flame retardant Smoke emission	IEC 60754-1/-2 IEC 60332-1/IEC 60332-3-24 IEC 61034-1/-2	

Parameter

Fiber Account	OD (mm)	Nominal Weight (kg/km)	Max Tension (N)		Max crushing Resistance (N/100)	
			Short term	Long term	Short term	Long term
2	7.5+/-0.5	50	660	200	1000	300
4	7.5+/-0.5	51	660	200	1000	300
6	9.0+/-0.5	68	700	200	1000	300
8	10.5+/-0.5	88	800	250	1000	300
10	11.5+/-0.5	102	1000	300	1000	300
12	12.5+/-0.5	128	1200	400	1000	300
16	13.0+/-0.5	168	1200	400	1000	300
24	15.5+/-0.5	198	1200	400	1000	300
48	20.5+/-0.5	246	1800	600	1000	300