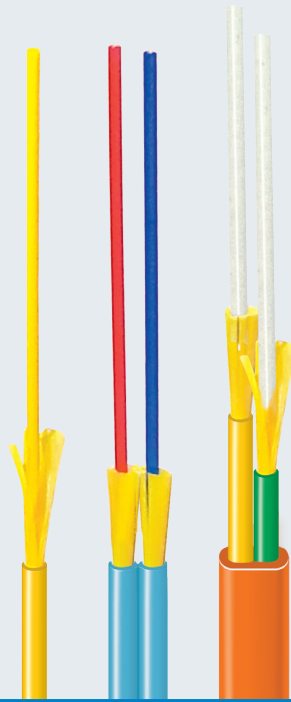


Patch cord Cables



Description

- Available Single-mode and Multi-mode fibers
- Flame retardant and Tight buffered cable
- 1.6mm to 3.0mm diameter
- Alternative outer jacket material and colors available

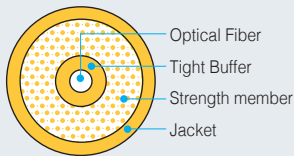
Application

- Indoor communication system
- Jumpers, Pigtails, Patch cords
- All dielectric application

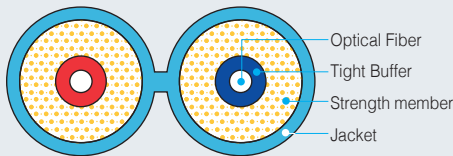
Features

- Highly flexible and light weight for easy handling
- RoHS compliance
- UL listed OFNR, OFNP

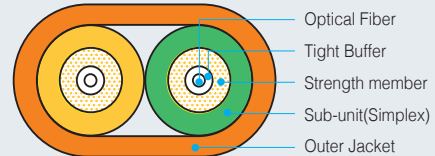
Cable Cross Section



[Simplex Cable]



[Duplex ZIP Cable]



[Duplex Twin Flat]

Standard Cable Information

Type	Number of Fiber	Buffer Diameter (μm)	Cable Diameter (mm)	Cable Weight (kg/km)	Min. Bending Radius (mm)	Tensile Load	
						Installation (N)	Operation (N)
Simplex	1	600 ± 50	1.6	3.0	24	90	50
			1.8	3.5	27	100	60
		900 ± 50	2.0	4.0	30	150	70
Duplex ZIP	2	600 ± 50	2.4	6.5	36	190	90
			3.0	9.0	45	200	100
		900 ± 50	1.6*3.2	6.5	24	180	80
			1.8*3.6	7.5	27	200	100
Duplex Twin Flat	2	900 ± 50	2.0*4.0	8.0	30	300	140
			2.4*4.8	12.5	36	380	180
			3.0*6.0	18.5	45	400	200
Duplex Twin Flat	2	900 ± 50	(2.0 SP) 2.0*5.0	17	30	300	140
			(2.8 SP) 3.8*6.6	25	38	400	200

