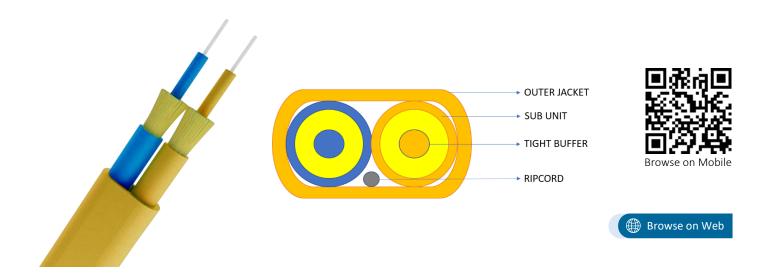


FLAT DUPLEX FIBER CABLE



NEXCONEC Flat Duplex Fiber Optic Patch Cable is manufactured with two simplex units held together with an overall Low Smoke Zero Halogen (LSZH) or PVC jacket. Ideal for use in office LAN connections, Patch Cords, and internal point-to-point links where frequent handling is likely.

FEATURES

- ✓ Conform to IEC, EIA-TIA and Telcordia performance requirements
- ✓ Standard SM and MM options available
- ✓ Custom cable printing available
- ✓ RoHS, REACH & SvHC compliant

APPLICATIONS

- ✓ Connection between equipment
- ✓ Indoor Distribution



SPECIFICATIONS

Parameter	Unit	Va	Value		
Outer Diameter	mm	3.0 x 5.0	3.8 x 6.6		
Inner Simplex Cable Diameter	mm	2.0	3.0		
Tensile Strength (Long Term)	N	100	160		
Tensile Strength (Short Term)	N	200	300		
Crush Resistance (Long Term)	N/100mm	300			
Crush Resistance (Short Term)	N/100mm	10	1000		
Minimum Bending Radius (Static)		30	38		
Minimum Bending Radius (Dynamic)		60	76		
Storage Temperature	°C	-20 ~ +60			
Operating Temperature	°C	-5~	-5~ +50		
Cable Weight	Kg/Km	18	31		

ORDER INFORMATION

CF 1 2 3 4 5

CF	1	CABLE CONSTRUCTION	2	FIBER COUNT	3	FIBER	4	JACKET COLOR	5	JACKET MATERIAL
	Q	FLAT DUPLEX	2		2D	G652D	Υ	YELLOW	L	LSZH
					A1	G657A1	0	ORANGE	С	PVC
					A2	G657A2	Q	AQUA	R	OFNR
					01	OM1	V	ERICA VIOLET	Р	OFNP
					02	OM2	G	LIME GREEN		
					03	OM3				
					04	OM4				
					05	OM5				