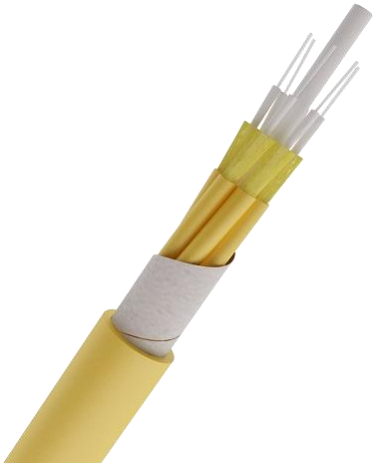
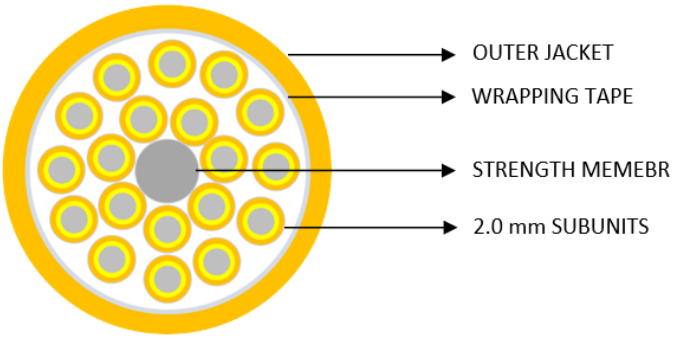
BREAKOUT CABLE





Browse on Mobile

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NEXCONEC® Breakout cable is made of 2.0 mm Low Smoke Zero Halogen (LSZH) or PVC Simplex cables which are helically stranded in- two layers around a LSZH or PVC jacketed Fiber Reinforced Plastic (FRP) non-metallic central strength member with polyester wrapping tape and LSZH or PVC final jacket.

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

- ✓ Indoor use, horizontal distribution
- ✓ Telecommunication networks
- ✓ Data centers

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SPECIFICATIONS

Parameter	Unit	Value				
Fiber Core		4F	6F	8F	12F	24F
Outer Diameter	mm	7.0	8.3	9.5	12.2	15.5
Tensile Strength (Long Term)	N	500				
Tensile Strength (Short Term)	N	1500				
Crush Resistance (Long Term)	N/100mm	300				
Crush Resistance (Short Term)	N/100mm	1000				
Storage Temperature	°C	-20 ~ +60				
Operating Temperature	°C	-20 ~ +60				
Cable Weight	Kg/Km	47	64	88	140	168

ORDER INFORMATION

CF	1	2	3	4	5

CF	1	CABLE TYPE	2	FIBER COUNT	3	FIBER	4	JACKET COLOR	5	JACKET MATERIAL
	B	BREAKOUT	4-24	4-24	2D	G652D	Y	YELLOW	L	LSZH
					A1	G657A1	O	ORANGE	C	PVC
					A2	G657A2	Q	AQUA	R	OFNR
					O1	OM1	V	ERICA VIOLET	P	OFNP
					O2	OM2	G	LIME GREEN		
					O3	OM3	B	BLACK		
					O4	OM4				
					O5	OM5				

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