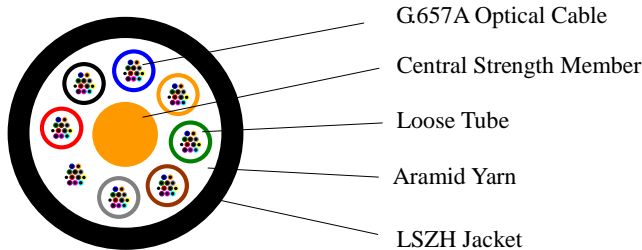


Fiber Indoor Building Riser Cable

Model: CoreTECH FBSRC-I (6core-144core)



Items		Specifications
Fiber type		G.657A
Colored Coating Fiber	Dimension	0.25±0.015mm
	Color	Blue/Yellow/Green/Red/Violet/Brown/ Pink/Grey/Black/Orange/White/Aqua
Loose Tube	Dimension	1.2±0.1 mm ; 1.5±0.1 mm
	Material	LSZH
	Color	Blue/Yellow/Green/Red/Violet/Brown/ Pink/Grey
Filler	Dimension	1.2±0.1; 1.5±0.1 mm
	Material, Color	LSZH, White
Central Strength Member	Dimension	1.0±0.1; 1.5±0.1; 2.5±0.1mm
	Material	Aramid Yarn
Strength member	Material	Aramid Yarn
Outer Jacket	Dimension	6.0±0.2; 7.0.±0.2; 8.0±0.2mm
	Material	LSZH
	Color	Black

Mechanical and Environmental Characteristics

Items	Unit	Specifications
Tension (Long Term)	N	100
Tension (Short Term)	N	300
Crush (Long Term)	N/10cm	200
Crush (Short Term)	N/10cm	1000
Min. Bend Radius (Dynamic)	mm	20D
Min. Bend Radius (Static)	mm	5D
Operation temperature	°C	-20~+60
Installation temperature	°C	-5~+55
Storage temperature	°C	-20~+60