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Huihong Technologies Limited

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G 657 Single mode Fiber Optic Cable Simplex Type (Duplex & Custom design cables also available)



Descriptions:

This cable is made with G657 bend insensitive single mode optical fiber, using tight buffered structure fiber, diameter is 0.87±0.05mm, Wall thickness is 0.31±0.02mm. Outer jacket of this cable is made by PVC, diameter is 1.88-1.9mm, Wall thickness is 0.33±0.04mm.

Fiber specifications:

Working wavelength: 1310/1550nm Attenuation: 0.40/0.30 dB/km Dispersion: less than 18ps(nm.km) for 1550nm, less than 22ps(nm.km) for1625nm

Cable specifications:

Temperature range		°C	-20 ℃ +70℃
Cable approx. Wt.		'g/m	3.5
Min. Bending Radius	Dynamic	mm	10D
Min. Bending Radius	Static	mm	5D
Max. Tensile Load(N)	Short term	Ν	100
	Long term	N	60
Max. Crush Resistance (N/100mm ²)		N/100mm ²	500

For detailed inqiry please contact our sales team at: sales@huihongfiber.com .