



Indoor Standard Fiber Patch Cables

- Fiber optic patch cables are ideal for supporting high speed telecommunication network fiber applications.
- They are manufactured and tested in compliance with TIA 604 (FOCIS), IEC 61754 and YD/T industry standards. Including environments with slight dust, oil, gas, moisture, or even damage-causing rodents.
- Every termination is through rigorous parameter test to ensure the highest network performance.

Features

- Good repeatability and interchangeability.
- Routing Indoor Including Data Center Racks, Raised Floors and Runs Between Floors
- Factory terminated and tested for insertion loss, return loss and end face.
- G.657.A1 Bend Insensitive Fiber & 10/5D (Dynamic/Static) Min. Bend Radius
- Precision Zirconia Ferrule Connectors Ensure Consistent Loss

Technical Data

Standards Compliance	<ul style="list-style-type: none"> • ISO9001 Compliant • RoHS Compliant • Bellcore TA-NWT-001209
Fiber Count	Simplex
Fiber Mode	OS2
Fiber Grade	OS2: G.657.A1
Connector A	SC/APC
Connector B	SC/UPC
Polish Type	SMF: UPC/APC
Cable Jacket	LSZH
Jacket Color	OS2: Blue / Yellow
Cable Diameter (mm)	3.0
Minimum Bend Radius (mm)	SMF: 10/5D (Dynamic/Static)
Insertion Loss (dB)	≤0.2
Return Loss (dB)	SMF: UPC≥50, APC≥60 (SC)
Wavelength (nm)	SMF: 1310/1550
Tensile Loads (N)	80N (Long Term)/150N (Short Term);
Operating Temperature	-25 to 70°C (-13 to 158°F)
Storage Temperature	-25 to 70°C (-13 to 158°F)