

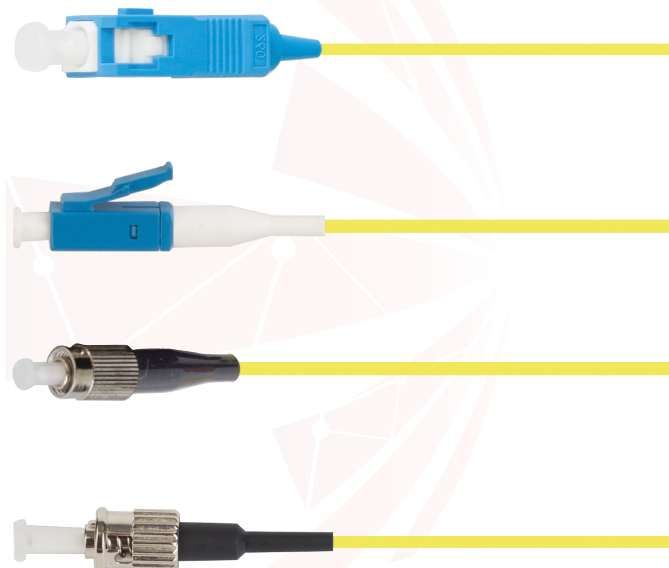
Pigtail
SC / LC / FC / ST

UPC

Singlemode
9/125 μm

LSZH

Low Smoke Zero Halogen



Cable Mechanical Properties

Connector LC / SC / FC / ST

Singlemode

Return loss

UPC

Insertion loss

> 60 dB

Length

< 0.25 dB (IEC Grade B)

Sheath material

1.5 m / 2.0 m

Ferrule material

LSZH, UL-94 V0

Ferrule diameter

Ceramic (zirconia)

Temperature range

1,25mm / 2,5 mm

Outer diameter

-20°C +70°C

Bending radius (static)

900 \pm 5 μm

Attenuation @ 850 / 1300 nm (dB/km)

30 mm

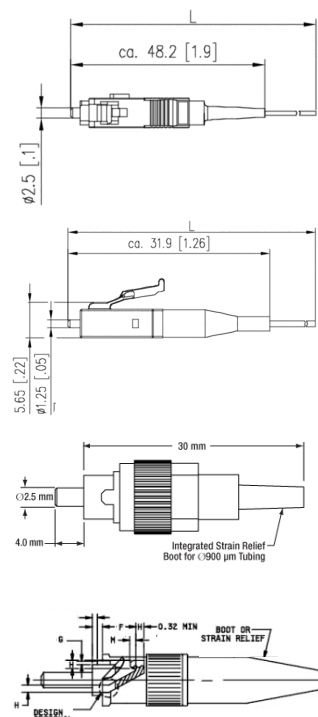
Attenuation @ 1310 / 1383 / 1550 nm (dB/km)

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Bandwidth 850 / 1300 nm (MHz.km)

$\leq 0,4 / \leq 0,4 / \leq 0,4$

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B&C Fiber Group duplex patch leads are manufactured in our own modern facilities from the highest quality optical fiber, terminated with ceramic ferrule connectors of various types. Cable preparation, termination and performance testing is carried out to strictly managed procedures, with high focus on quality control.

All B&C Fiber optical products are 100% optical tested and come with a test certificate. Our products are conform with all industry typical standards: **IEC, EIA, TIA or Telcordia**