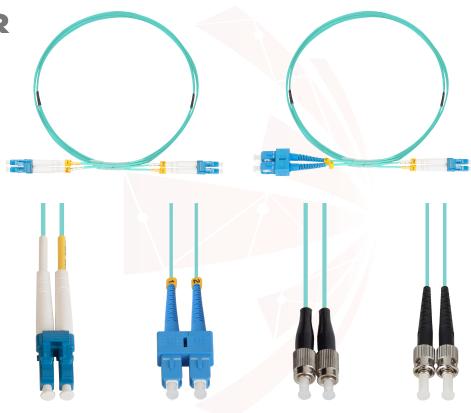


# Patch Cord duplex LC/SC/FC/ST

OM<sub>3</sub>

Multimode 50/125 µm

LSZH



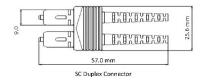
### Connector LC / SC / FC / ST

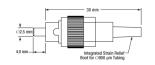
Polishing
Return loss
Insertion loss
Ferrule material
Ferrule diameter
Insertion / extraction cycles

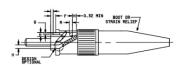
#### Multimode

UPC
≥ 20 dB
≤ 0,20 dB (typical)
Ceramic (zirconia)
1.25 mm / 2.5 mm
Min. 1000

#### (6.25) (6.25) (7.75) 055 (7.75) 055 (8.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75) (9.75)







## **Cable Mechanical Properties**

Cabled optical fiber
Nominal diameter core / sheath
Color
Outer diameter
Sheath material
Bending radius (static)
Temperature range
Attenuation @ 850 / 1300 nm (dB/km)
Attenuation @ 1310 / 1383 / 1550 nm (dB/km)

OM3  $50 / 125 \mu m$  Aque 1.6 mm to 3 mm LSZH, UL-94 V0 45 mm  $-20^{\circ}\text{C} + 70^{\circ}\text{C}$   $\leq 3,2 / \leq 0,8$ 

**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**