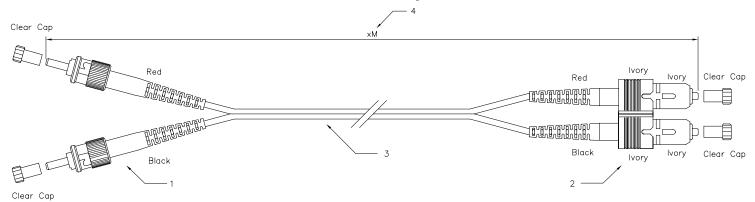


# Multimode 62.5 ST/SC Duplex Patch Cable



#### **Product Overview**

Fiber optic patch cords or jumpers are ideal for short distance patching applications. Fiber optic cable is made using exclusively Corning Optical Glass, within UL certified OFNR (Riser) rated jacket with Kevlar yarn. All fiber optic patch cables carry a Lifetime Warranty\*

#### **Performance Specifications**

Insertion Loss (max.):

Storage Temperature:

Operation Temperature:

Mating Durability:

Attenuation dB/km max.:

0.5dB

-40°C +80°C

-20°C +70°C

<0.2dB

# **Fiber Specifications**

Wavelength: 850nm
Core Diameter: 62.5µm
Cladding Diameter: 125µm
Glass Buffer Size: 900µm
Inner Strength Material: Kevlar

## **Jacket Specifications**

Jacket Size: 2mm

Jacket Style: Duplex Zipcord

Jacket Color: Orange

Fire Rating: OFNR (Riser)

### **Connector Specifications**

Connector Type (1): ST

Connector Style(1):: Twist Lock Ferrule Type (1): Ceramic

Connector Type (2): SC

Connector Style (2): Duplex w/ Clip Ferrule Type (2): Ceramic

### **Ordering Specifications**

| Part Number | Length (m)           |
|-------------|----------------------|
| STSC-01     | 1                    |
| STSC-03     | 3                    |
| STSC-05     | 5                    |
| STSC-10     | 10                   |
| STSC-XX     | XX=Variable (Meters) |
| STSC-XXF    | XX=Variable (Feet)   |

Lifetime Warranty: Limited to the replacement of the cable for manufacturers defect or performance defect. CP technologies will not be liable for any additional costs incurred for replacement of defective cable.