## **OptiChannel** Simplex Fiber Patch Cords, Riser LC to FC, Singlemode, OS2

# HUBBELL

#### **Features**

- · Precision Zirconia Ferrule, UPC Polish
- 100% Tested, Heat Cured Epoxy Termination
- · Available in Lengths 1 to 5, 10 meters
- Custom Lengths Quoted to Order

#### **Ordering Information**

Description Fiber Patch Cord, Riser, Simplex, LC to FC, OS2, 2M

Cable Type Simplex Jacket, Yellow

**Catalog Number** SFRCLCFCS2SM

662620613970

### **Standards**

TIA-568.3 TIA-604-FOCIS Telcordia GR-326-CORE TIA-492CAAB (OS2, Bend Tolerant) ANSI/ICEA S-83-596 TIA-598

## **Specifications**

Overall Length 2 meters (6.56 ft) Ferrule Material Zirconia Ceramic Cable Diameter 1.6 mm to 2.0 mm Mated Pair Insertion Loss < 0.35 dB (0.15 dB Typical)

Mated Pair Return Loss > 55 dB

Polarity Α

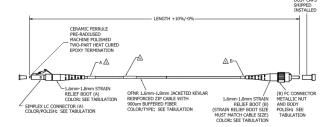
## **Performance**

Mechanical

Mating Durability 500 Cycles, < 0.75dB Minimum Bend Radius 25 mm (1.0 in.) Operating Temperature Range 0C to 70C (32F to 158F)

Tensile Rating, Short Term

11.24 Lb (50 N)



CABLE TYPE CABLE COLOR POLISH(A) CONN. COLOR (A) BOOT COLOR (A) POLISH (B) CONN. COLOR (B) BOOT COLOR (B) 9/125 OS2 YELLOW UPC BLUE WHITE UPC METALLIC BLUE

## **Applications**

10 Gbps/25 Gbps Fiber Channel Backbone/Horizontal Distribution Interconnect **Data Center Equipment Interconnect** 

## **Accessories**

**OFSCOPE2** Fiber Microscope, 200X Fiber Cleaning Kit OFCLEANKT1 Fiber Wipes Dispenser, 90 Sheets **OFWIPES90** Fiber Cleaning Fluid, 3 Oz. OFCLEANER3OZ

## **Online Resources**

eCatalog

