

OptiChannel  
**Duplex Fiber Patch Cords, Plenum  
 ST to SC, Multimode, OM1**

# HUBBELL

## Features

- Precision Zirconia Ferrule, PC Polish
- 100% Tested, Heat Cured Epoxy Termination
- Available in Lengths 1 to 25 meters
- Custom Lengths Quoted to Order

## Ordering Information

Description	Cable Type	Catalog Number	UPC
Fiber Patch Cord, Plenum, Duplex, ST to SC, OM1, 5M	Duplex Zipcord, OM1, Orange	<b>DFPCSTSCC5MM</b>	662620821658

## Standards

TIA-568.3  
 TIA-604-FOCIS  
 Telcordia GR-326-CORE  
 TIA-492AAAA (OM1, Legacy)  
 ANSI/ICEA S-83-596  
 TIA-598

## Specifications

Overall Length	5 meters (16.41 ft)
Ferrule Material	Zirconia Ceramic
Cable Diameter	2.0 mm to 3.0 mm
Mated Pair Insertion Loss	< 0.50 dB (0.35 dB Typical)
Mated Pair Return Loss	> 26 dB
Polarity	A-B

## Performance

Mechanical	
Mating Durability	500 Cycles, < 0.75dB
Minimum Bend Radius	30 mm (1.2 in.)
Operating Temperature Range	0C to 70C (32F to 158F)
Tensile Rating, Short Term	11.24 Lb (50 N)

## Applications

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

## Accessories

Fiber Microscope, 200X	<b>OFSCOPE2</b>
Fiber Cleaning Kit	<b>OFCLEANKT1</b>
Fiber Wipes Dispenser, 90 Sheets	<b>OFWIPES90</b>
Fiber Cleaning Fluid, 3 Oz.	<b>OFCLEANER3OZ</b>

## Online Resources

Customer Use Drawing  
 eCatalog

