

# OptiChannel Fiber Connector Singlemode

# HUBBELL

## Features

- Pack of 6 connectors
- Each in a protective capsule with cleave protector, extended dust cap, 900µm boot and splice sleeve
- Compatible with fusion splicers having a removable fiber holder
- Metal holder fixture required (sold separately)
- Hubbell fusion splice heat shrink oven, Catalog Number FCSPHISOVEN is also required for termination



## Ordering Information

Description	Color	Catalog Number	UPC Number
Fiber Optic, Connector, Fusion Splice, LC, Singlemode, Pre-Polished, 900, Pack of 6	Blue	FCLCF900SM6PK	662620315324

## Listings

Telcordia GR-326-CORE  
TIA-568-C.3  
TIA-604-FOCIS

## Performance

### Environmental

Operating temperature 0 °C to 70 °C

### Optical

Insertion loss 0.5dB (0.35dB typical), 0.75dB max

Mating durability 500 cycles, 0.1dB change

Multimode return loss 35dB Typ, 22dB minimum

Singlemode return loss 55dB Typ, 40dB minimum

## Online Resources

Customer Sales Drawings

eCatalog

Installation Instructions

Sales Drawing

