

# OptiChannel Indoor Distribution Cable Plenum

# HUBBELL

## Features

- Corning ULTRA SMF-28® Singlemode Bend-Insensitive Optical Fiber
- E-Z Strip Buffer For Contractor-Friendly Termination
- Compact Cable Diameter Reduces Pathway Congestion
- Premium Fiber For Enhanced Optical Performance

## Ordering Information

Description	Fiber	Catalog Number	UPC Number
6 strand, OS2, SM, Plenum, Indoor Tight Buffer Distribution - Yellow	OS2 Singlemode	<b>HFCD1006PS</b>	662620331980



## Listings

ANSI/CEA S-83-596  
TIA-568.3-D  
NFPA-262/UL910/CSA FT-6  
Telcordia GR-409 and GR-20

## Specifications

Fiber Coating	900 Micron PVC Tight Buffer
Cable Diameter in (mm)	0.21 (5.3)
Cable Weight (lb/kft)	20
Construction	Single Unit, Aramid Strength Member
Aarmor	None

## Performance

### Cable Attenuation (dB/km at 1310/1550 nm)

0.5/0.4

### Maximum Installation Pulling Load (lb)

128

### Maximum Operating Temperature

-4°F to +158°F (-20°C to +70°C)

### Minimum Bend Radius, In-Service in (cm)

2.1 (5.3)

## Accessories

Fiber Strip Tool	<b>OFSTRIP2</b>
Splice Tray, 12 Fusion	<b>STRAY12F</b>
Splice Tray, 24 Fusion	<b>STRAY24F</b>
Splice Protection Sleeves	<b>FSHST401025</b>

## Online Resources

eCatalog

