

# OptiChannel Indoor Distribution Cable Plenum

# HUBBELL

## Features

- Corning ClearCurve® Multimode 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
2 strand, OM1, MM, Plenum, Indoor Tight Buffer Distribution - Orange	OM1 Multimode	HFCD1002P6	662620555478



## 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)	0.17 (4.4)
Cable Weight (lb/kft)	12
Construction	Single Unit, Aramid Strength Member
Armor	None

## Performance

### Cable Attenuation (dB/km at 850/1300 nm)

3.5/1.5

### Maximum Installation Pulling Load (lb)

99

### Maximum Operating Temperature

-4°F to +158°F (-20°C to +70°C)

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

1.7 (4.4)

## Accessories

Fiber Strip Tool	OFSTRIP2
Splice Tray, 12 Fusion	STRAY12F
Splice Tray, 24 Fusion	STRAY24F
Splice Protection Sleeves	FSHST401025

## Online Resources

eCatalog