

OptiChannel  
Indoor Distribution Cable  
Riser

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, Riser,<br>Indoor Tight Buffer Distribution<br>- Yellow | OS2<br>Singlemode | HFCD1006RS     | 662620333625 |



Listings

ANSI/ICEA 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 |
| Armor                  | 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          | OFSTRIP2    |
| Splice Tray, 12 Fusion    | STRAY12F    |
| Splice Tray, 24 Fusion    | STRAY24F    |
| Splice Protection Sleeves | FSHST401025 |

Online Resources

eCatalog