

OptiChannel Indoor/Outdoor Tight Buffer 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, I/O Tight Buffer Plenum, Indoor/Outdoor Tight Buffer - Black | OM1 Multimode | HFCD14002P6BK | 662620555553 |



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) | 0.17 (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)

150

Maximum Operating Temperature

-4°F to +185°F (-20°C to +85°C)

Minimum Bend Radius, In-Service in (cm)

1.73 (4.4)

Accessories

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

Online Resources

eCatalog