

OptiChannel

Indoor Distribution Cable

Riser

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 Type    | Catalog No.   | UPC          |
|---------------------------------------------------------------------------------|---------------|---------------|--------------|
| 48 strand, OM4, MM, Riser, Multi- Unit, Indoor Tight Buffer Distribution - Aqua | OM4 Multimode | HFCD1M12048R4 | 662620333694 |

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) | 0.61 (15.4)                                   |
| Cable Weight (lb/kft)  | 146                                           |
| Construction           | Multi-Unit, 12F/Unit, Central Strength Member |
| Aarmor                 | None                                          |

Performance

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

3.5/1.5

Maximum Installation Pulling Load (lb)

600

Maximum Operating Temperature

-4°F to +158°F (-20°C to +70°C)

Minimum Bend Radius, In-Service in (cm)

6.1 (15.4)



Accessories

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

Online Resources

eCatalog