

HUBBELL
Premise Wiring

HFCD1M Series Indoor Tight Buffer
Distribution, 48 strand, Riser, Multi-Unit,
OS2, SM, Yellow Jacket

By Hubbell Premise Wiring
Catalog # [HFCD1M12048RS](#)

HFCD1M Series Indoor Tight Buffer Distribution, 48 strand, Riser,
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Features

- 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

Application

Data Transmission

Specifications

Industry Standard(s)	• ANSI/ICEA S-83-596 • NFPA-262/UL910/CSA FT-4 • Telcordia GR-409 • TIA-568.3-D
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Conductor

Fiber Size	OS2
Fiber Type	OS2, SM
Number Of Fibers	48

Current

Wavelength	1310/1550 Nanometers
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General

Sub Brand
Type
Cable Rating
Material - Jacket
Specifications

UPC
Color

Operational

Attenuation
Temperature Rating

Product Assets

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[Catalog Page \[English\]](#)



Fiber Optics
Cable
Riser, Multi-Unit
PVC

- Armor - None
- Cable Diameter in (mm) - 0.61 (15.4)
- Cable Weight (lb/kft) - 146
- Construction - Multi-Unit, 12F/Unit, Central Strength Member
- Fiber Coating - 900 Micron PVC Tight Buffer

662620333700
Yellow

0.5/0.4 Db per Kilometer
-20 Degrees C to 70 Degrees C