

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

By Hubbell Premise Wiring
Catalog # [HFCD1M12048PS](#)

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

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-6 • Telcordia GR-409 • TIA-568.3-D
----------------------	---

Conductor

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

Current

Wavelength	1310/1550 Nanometers
------------	----------------------

General

Sub Brand
Type
Cable Rating
Material - Jacket
Specifications

UPC
Color

Operational

Attenuation
Temperature Rating

Product Assets

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



Fiber Optics
Cable
Plenum, 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

662620332079
Yellow

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