HUBBELL
Premise Wiring

# HFCD1 Series Indoor Tight Buffer Distribution, 6 strand, Plenum, OM3, MM, Aqua Jacket

By Hubbell Premise Wiring
Catalog # HFCD1006P3

HFCD1 Series Indoor Tight Buffer Distribution, 6 strand, Plenum, OM3, MM , Aqua Jacket

## Features

- 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

## Application

Data Tranmission

## Specifications

| | |
|---|---|
| Industry Standard(s) | • ANSI/ICEA S-83-596<br>• NFPA-262/UL910/CSA FT-6<br>• Telcordia GR-409<br>• TIA-568.3-D |

## Conductor

| | |
|---|---|
| Number Of Fibers | 6 |
| Fiber Size | OM3 |
| Fiber Type | OM3, MM |

## Current

| | |
|---|---|
| Wavelength | 850/1300 Nanometers |

## General

| | |
|---|---|
| Specifications | • Armor - None<br>• Cable Diameter in (mm) - 0.21 (5.3)<br>• Cable Weight (lb/kft) - 20<br>• Construction - Single Unit, Aramid Strength Member<br>• Fiber Coating - 900 Micron PVC Tight Buffer |
| Color | Aqua |
| UPC | 662620330556 |
| Type | Cable |
| Sub Brand | Fiber Optics |
| Material - Jacket | PVC |
| Cable Rating | Plenum |

## Operational

| | |
|---|---|
| Bandwidth | 2000 bps |
| Attenuation | 3.5/1.5 Db per Kilometer |
| Temperature Rating | 0 Degrees C to 70 Degrees C |

## Product Assets

Catalog [English]
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