

# HUBBELL Premise Wiring

## HFCD19 Series Indoor/Outdoor Tight Buffer, 12 strand, Plenum, Armored, OS2, SM, Black Jacket

By Hubbell Premise Wiring  
Catalog # [HFCD19012PSBK](#)

HFCD19 Series Indoor/Outdoor Tight Buffer, 12 strand, Plenum,  
Armored, OS2, SM , Black Jacket.

### Features

- Corning ULTRA SMF-28® Singlemode Bend-Insensitive Optical Fiber
- E-Z Strip Buffer For Contractor-Friendly Termination
- Multi-Purpose Outdoor Duct To Building Riser Application
- Premium Fiber For Enhanced Optical Performance

### Application

Data Transmission

### General

Attenuation	0.5/0.4 Db per Kilometer
Cable Rating	Plenum, Armored
Catalog Number	HFCD19012PSBK
Color	Black
Material - Jacket	PVC
Specifications	<ul style="list-style-type: none"><li>• Armor - Aluminum Interlock</li><li>• Cable Diameter in (mm) - 0.63 (16)</li><li>• Cable Weight (lb/kft) - 170</li><li>• Construction - Single Unit, Aramid Strength Member</li><li>• Fiber Coating - 900 Micron PVC Tight Buffer</li></ul>
Sub Brand	Fiber Optics
Temperature Rating	0 Degrees C to 70 Degrees C



Type	Cable
UPC	662620332338

### Electrical Ratings

Wavelength	1310/1550 Nanometers
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### Conductor Related

Fiber Size	OS2
Fiber Type	OS2, SM
Number of Fibers	12

### Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• ANSI/ICEA S-83-596</li><li>• NFPA-262/UL910/CSA FT-6</li><li>• Telcordia GR-409</li><li>• TIA-568.3-D</li></ul>
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### Product Assets

[Catalog Page - PREM I04](#) [Catalog Page - PREM I4](#) [CatalogPage Catalogs - Premise Wiring Catalog](#)  
[Literature - Fiber Optic Cable Guide](#)  
[Literature - OptiChannel HFCD19 Series Indoor/Outdoor Armored Tight Buffer Fiber Cable](#)  
[Specifications - HFCD19012PSBK](#)