

OptiChannel
Indoor Distribution Cable
Plenum

HUBBELL

Features

- Corning ULTRA SMF-28® Singlemode Bend-Insensitive Optical Fiber
- E-Z Strip Buffer For Contractor-Friendly Termination
- Durable Aluminum Interlock Armor
- Premium Fiber For Enhanced Optical Performance

Ordering Information

Description	Fiber	Catalog Number	UPC Number
6 strand, OS2, SM, Plenum, Armored, Indoor Tight Buffer Distribution - Yellow	OS2 Singlemode	HFCD15006PS	662620332109



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)	0.63 (16)
Cable Weight (lb/kft)	165
Construction	Single Unit, Aramid Strength Member
A armor	Aluminum Interlock

Performance

Cable Attenuation (dB/km at 1310/1550 nm)

0.5/0.4

Maximum Installation Pulling Load (lb)

150

Maximum Operating Temperature

-4°F to +158°F (-20°C to +70°C)

Minimum Bend Radius, In-Service in (cm)

2.1 (5.3)

Accessories

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

Online Resources

eCatalog