

OptiChannel
Indoor/Outdoor Tight Buffer Cable
Plenum

HUBBELL

Features

- Corning ULTRA SMF-28® 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

Ordering Information

Description	Fiber	Catalog Number	UPC Number
6 strand, OS2, SM, I/O Tight Buffer Plenum, Indoor/Outdoor Tight Buffer - Black	OS2 Singlemode	HFCD14006PSBK	662620332208



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)	0.21 (5.3)
Cable Weight (lb/kft)	20
Construction	Single Unit, Aramid Strength Member
Aarmor	None

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 +185°F (-20°C to +85°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