

OptiChannel
Indoor/Outdoor Tight Buffer Cable
Plenum

HUBBELL

Features

- E-Z Strip Buffer For Contractor-Friendly Termination
- Multi-Purpose Outdoor Duct To Building Riser Application
- Premium OM1 Fiber for Legacy Applications

Ordering Information

Description	Fiber Type	Catalog Number	UPC Number
Indoor/Outdoor Armored Tight Buffer, 48 Fiber, Plenum, Black	OM1 Multimode	HFCD19048P6BK	662620658957

Listings

ANSI/ICEA S-83-596
TIA-568.3
NFPA-262/UL910/CSA FT-6
Telcordia GR-409 and GR-20

Specifications

Fiber Coating	900 Micron PVC Tight Buffer
Cable Diameter in (mm)	0.93 (23.5)
Cable Weight (lb/kft)	365
Construction	Multi-Unit, 12F/Unit, Central Strength Member
Aarmor	Aluminum Interlock

Performance

Cable Attenuation (dB/km at 850/1300 nm)

3.5/1.5

Maximum Installation Pulling Load (lb)

475

Maximum Operating Temperature

-4°F to +185°F (-20°C to +85°C)

Minimum Bend Radius, In-Service in (cm)

18.5 (47)



Accessories

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

Online Resources

eCatalog