

OptiChannel Indoor/Outdoor Loose Tube Cable Plenum

HUBBELL

Features

- G.652.D Singlemode Bend-Insensitive Optical Fiber
- TIA-598-C Colored Buffer Tubes
- Gel-Free Water Blocking Construction
- Premium Fiber For Enhanced Optical Performance

Ordering Information

Description	Fiber	Catalog Number	UPC Number
6 strand, OS2, SM, OSP I/O Plenum, Indoor/Outdoor Loose Tube - Black	OS2 Singlemode	HFCH2006PSBK	662620600178



Listings

ANSI/ICEA S-87-640
ANSI/ICEA S-104-696
TIA-568.3-D
NFPA-262/UL910/CSA FT-6

Specifications

Fiber Coating	250 Micron Acrylate Buffer
Cable Diameter in (mm)	0.42 (10.6)
Cable Weight (lb/kft)	74
Construction	Loose Tube, 6F/Tube, Central Strength Member
Aarmor	None

Performance

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

0.5/0.4

Maximum Installation Pulling Load (lb)

600

Maximum Operating Temperature

-4°F to +185°F (-20°C to +85°C)

Minimum Bend Radius, In-Service in (cm)

4 (10)

Accessories

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

Online Resources

eCatalog