

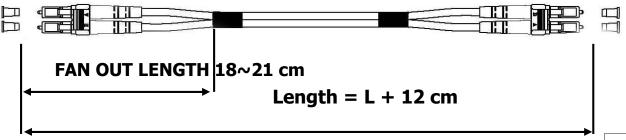
LC/UPC-LC/UPC, Duplex, OS1, 3.0mm Fiber Diameter: 9/125µm

PTFSD-X-16F

DATASHEET

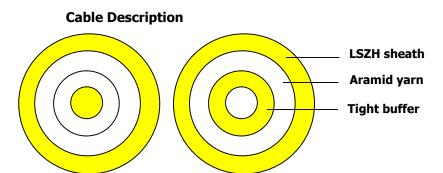
SPECIFICATIONS:

*Removal Type LC Clip



DUPLEX LC-UPC/LC-UPC Single Mode 9/125 LSZH Yellow





- · Semi tight buffer fiber
- Flame-retardent jacket (LSZH)
- Small bending radius
- Building to building interconnection
- Indoor distribution
- Temperature range:
 - o During installation: -5°C up to + 50°C
 - o During operation: -20°C up to + 60°C
 - During transport & storage: -25°C up to +70°C
- Fiber optic cable performance
- Number of fiber: 2core single mode G652D
- Outside diameter: 3.0mmSemi tight buffer: 0.9mmNominal weight: 6,7kg

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LC/UPC-LC/UPC, Duplex, OS1, 3.0mm Fiber Diameter: 9/125µm

PTFSD-X-16F

• Bending radius: >45mm

• Maximum attenuation: <0.4dB/km@310nm

<0.3dB/km@1550nm

• Measurement: Wavelength (SM-λ=1310nm & 1550nm, MM-λ 850nm)

• Product packing:

o Zipper size – 230mm x 230mm

o 1 pack – 1 patch cord

o Label size – 90mm x 55mm

Optical Measurement	Single mode (UPC)	Single mode (APC)
Insertion loss	<0.30dB	<0.30dB
Return loss	>50dB	>60dB