



PUSHLOK(TM) APC TO LC UPC CONNECTOR, DUPLEX, CLEARCURVE(R) LBL, 2F SST Drop | 123-D10402JB4FDXXXF-P | 123e.com

Part Number: 123-D10402JB4FDXXXF-P

This Corning pre-terminated fiber optic drop cable assembly features PushLok™ connectors on one end and LC UPC connectors on the other, in a duplex configuration. Built on Corning's SST-Drop® dielectric cable with ClearCurve® LBL (Low Bend Loss) single-mode fiber, it delivers exceptional bend performance and reliable signal integrity — even in tight routing conditions.

Individually packaged for easy deployment, this assembly is ideal for FTTH/FTTP last-mile drop installations, connecting optical network terminals (ONTs) to distribution points or splitter terminals.

Key Specifications:

Connector Type: PushLok™ APC (one end) / LC UPC (other end)

Configuration: Duplex (2-fiber)

Fiber Type: ClearCurve® LBL Single-Mode

Cable Type: SST-Drop® Dielectric (all-dielectric, no metallic elements)

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CROSS REFERENCE

Alternative To	D10402JB4FD060F-P, D10402JB4FD075F-P
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PHYSICAL SPECIFICATIONS

Connector A	LC/UPC Duplex
Connector B	Evolv Pushlok (SC/APC)
Fiber Count	2
Breakout Length Side A	6IN
Breakout Length Side B	53IN ± 1IN
Outer Diameter	
Fiber Type	SMF-28E
Jacket Color	Black
Jacket Material	SST Drop

ATTENUATION

Attenuation @ 1550nm	0.25 dB/km
Attenuation @ 1310nm	0.40 dB/km

OPTICAL SPECIFICATIONS

Insertion Loss	Bi Dir. 1310nm, 1550nm, < 0.5 dB
Return Loss	>50 dB

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-20°C to +70°C
Varmint Rating	None

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