



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

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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