



**LC/UPC duplex to Evolv Pushlok SC/APC, SST Drop Cable, Singlemode, 2 Fiber | 123-F6X2-5A4J7 | 123e.com**  
Part Number: 123-F6X2-5A4J7

LC/UPC duplex clipped to Corning's Evolv® Solution with Pushlok® (SC/APC), Corning SMF-28E, 2 Fiber SST DROP

This versatile cable is engineered for aerial, direct burial, and conduit installations, making it ideal for for outside plant (OSP) FTTx access networks. Compatible with Corning's Evolv® Optical Tap Terminals, it offers fully sealed environmental protection and quick, hassle-free connections. Designed to save space and speed up installations. This assembly directly compares to Corning D30402JB4FD035F-P.

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## CROSS REFERENCE

|                |                                      |
|----------------|--------------------------------------|
| Alternative To | D30402JB4FD035F-P, D30402JB4FD050F-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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