



## LC/UPC simplex to Optitap SC/APC, SST Drop Cable, Singlemode, 1 Fiber | 123-F6S1-5A4H6 | 123e.com

Part Number: 123-F6S1-5A4H6

LC/UPC - OptiTap (SC/APC), I/O Drop Cable, Singlemode, 1 Fiber. This cable is fitted for Aerial, direct burial, and conduit applications. Corning SST-Drop dielectric cables offer the ease of installation of standard ALTOS cables in an easy-access, single-tube design. The dielectric version eliminates any bonding and grounding requirements. The cables are RDUP (RUS) listed and offer exceptional crush resistance. Compatible with Corning's Optisheath multiport terminals. Designed for Ericsson 2203, 2205, and RRUS radios. OptiTap® is a registered trademark of Corning.

### CROSS REFERENCE

Alternative To

### PHYSICAL SPECIFICATIONS

|                        |                  |
|------------------------|------------------|
| Connector A            | LC/UPC           |
| Connector B            | Optitap (SC/APC) |
| Fiber Count            | 1                |
| Breakout Length Side A |                  |
| Breakout Length Side B |                  |
| 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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