



**Ruggedized LC/UPC Uniboot w/ strain relief to Optitap (SC/APC) SM Duplex 2-Fiber Round Assembly | 123-F1D2-1A4DH-XX-OM-001 | 123e.com**

Part Number: 123-F1D2-1A4DH-XX-OM-001

Ruggedized LC/UPC Uniboot with strain relief to Optitap (SC/APC) SM Duplex 2-Fiber Round Assembly.

**CROSS REFERENCE**

Alternative To FHBDW-H2M22-0250F

**PHYSICAL SPECIFICATIONS**

|                        |   |
|------------------------|---|
| Connector A            | LC/UPC Uniboot with ruggedized overmold |
| Connector B            | Duplex Optitap (SC/APC)                 |
| Fiber Count            | 2                                       |
| Breakout Length Side A | N/A                                     |
| Breakout Length Side B | 2 FT                                    |
| Furcation              | 2 mm                                    |
| Outer Diameter         | 5.4mm                                   |
| Fiber Type             | SMF-28® Ultra                           |
| Jacket Color           | Black                                   |
| Jacket Material        | OFNR, I/O                               |

**ATTENUATION**

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

**OPTICAL SPECIFICATIONS**

|                |          |
|----------------|----------|
| Insertion Loss | < 0.5 dB |
| Return Loss    | >50 dB   |

**ENVIRONMENTAL SPECIFICATIONS**

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

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