

**Armored LC/APC-LC/APC 2F, Single Mode I/O LSZH | 123-F4X2-1A499-XX-PS | 123e.com**  
Part Number: 123-F4X2-1A499-XX-PS



Armored LC/APC-LC/APC Indoor/Outdoor 5.0mm Armored LSZH SM 2 Fiber Round Distribution.

**CROSS REFERENCE**

Alternative To

**PHYSICAL SPECIFICATIONS**

|                        |                       |
|------------------------|-----------------------|
| Connector A            | LC/APC Duplex         |
| Connector B            | LC/APC Duplex         |
| Fiber Count            | 2                     |
| Breakout Length Side A | 6IN                   |
| Breakout Length Side B | 6IN                   |
| Furcation              | 2 mm                  |
| Outer Diameter         | 5.0 mm $\pm 0.2$      |
| Fiber Type             | G652D MM62.5/125 G657 |
| Jacket Color           | Black                 |
| Jacket Material        | LSZH, 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        | 1.0mm stainless steel armored tube |

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Please contact us at [sales@123ewireless.com](mailto:sales@123ewireless.com) for any queries.