

Ruggedized LC-LC SM Duplex FTTA 2-Fiber Assembly | 123-F1D2-1A4DD-XX-OM1 | 123e.com

Part Number: 123-F1D2-1A4DD-XX-OM1

Ruggedized LC/Uniboot with Overmold to LC/Uniboot (no overmold), Singlemode Indoor/Outdoor 2 Fiber Assembly. Bend insensitive black Indoor/Outdoor jacket. Equivalent to FJ-2SM-015.

CROSS REFERENCE

Alternative To FJ-2SM-015

PHYSICAL SPECIFICATIONS

| | |
|------------------------|--|
| Connector A | LC/UPC Uniboot (no overmold with 8inch breakout) |
| Connector B | LC/UPC Uniboot with ruggedized overmold |
| Fiber Count | 2 |
| Breakout Length Side A | 200mm (8 ± .5 inches) |
| Breakout Length Side B | N/A |
| 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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