



LC/UPC-LC/UPC Simplex SM 1F BiDi Assy | 123-F4X1-1A466-XX-001 | 123e.com
Part Number: 123-F4X1-1A466-XX-001

Discrete, 1 single mode fiber, 5 mm armored cable, flexible breakout, LC to LC, variant length.

CROSS REFERENCE

Alternative To FJ-1SM-015, FJ-1SM-015F-10M

PHYSICAL SPECIFICATIONS

Connector A	LC/UPC
Connector B	LC/UPC
Fiber Count	1
Breakout Length Side A	3IN
Breakout Length Side B	8IN
Furcation	2 mm
Outer Diameter	5.0 mm ±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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