

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
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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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