

Technical Data Sheet



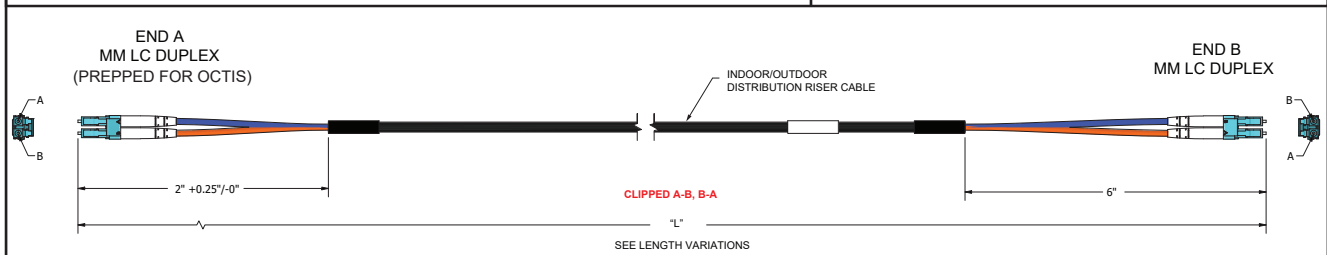
FJM450-00064-XXXY

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Rev A

PAGE 1 of 1



Description

Fiber Jumper assembly with 2 multi mode fibers, black indoor/outdoor distribution riser cable, XXX foot lengths, both ends terminated with duplexed LC connectors, End A prepped for OCTIS connector, clipped A/B, B/A polarity.

Available Standard Variations

Part Number	Length	Weight lbs
FJM450-00064-003M	3 Meter	0.20

Optical Data

Fiber Quantity	2
Fiber Type	Multi Mode Fiber
Connector Type	Duplex LC (UPC polish)
Polarity	A/B and B/A
Insertion loss	< 0.25 dB Plus Cable Attenuation (3dB/km) (Tested per Telcordia GR-326)
Return loss	< -35 dB @ 850 and 1300 nm (Tested per Telcordia GR-326)

Mechanical Data

Minimum Bend Radius	2 inches
Diameter Over Jacket	0.173in [4.4mm]
Weight	0.012 lb/ft
Maximum Hanger Spacing	1.0m
Crush Resistance	8.85 lb/in
Tensile Strength	300 lbs (Installation), 90 lbs (Operating)

Environmental Data

Temperature Range	
Operation	-40°F to 158°F
Storage	-40°F to 158°F



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