



SINGLEMODE 12F LCUPC FIBER OPTIC PIGTAIL SET, 900UM, 12 COLORS, 3 METERS

GENERAL PRODUCT SPECIFICATIONS

Mfg. Part Number:	12DX111-003M
Mfg. Part Name:	Singlemode 12F LCUPC Fiber Optic Pigtail Set, 900um, 12 Colors, 3 Meters
Connectors:	LCUPC
Fiber Count:	12
Length (Meters)	3
Jacket Diameter:	900um TB
Jacket/Cable Color	12 Color

(Orange, Green, Brown, Slate, White, Red, Black, Yellow, Violet, Rose, Aqua, Blue)

TECHNICAL SPECIFICATIONS

Maximum Insertion Loss (dB)	≤0.1
Maximum Return Loss (dB)	≥60
Mating Durability	800-1,000 Cycles
Wavelength (Maximum – Minimum)	1280nm, 1640nm
Typical Wavelength Usage	850um, 1300um
Glass Mode	Singlemode 9/125um (Corning® SMF28 Ultra)

PHYSICAL DIMENSIONS & PROPERTIES

Product Weight	5 ounces
Product Packaging	8" x 10" Bag
Recommended Storage Temperature Range (Celsius)	-40 to 85 C
Recommended Operating Temperature Range (Celsius)	-20 to 70 C
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Is this part static sensitive?	NO
Is this part lead free?	YES
Is this part RoHS compliant?	YES
Country of Origin	US
ECCN	5A001.c

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