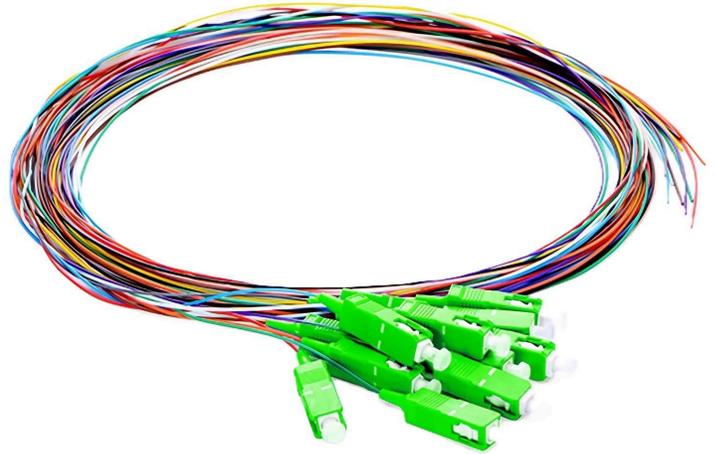


## Twelve, Six, & Single Strand Pigtailed

Fiber optic pigtailed are utilized in terminating fiber optic cables via fusion splicing and are widely used in premise installations, telecom networks, data centers, CATV, FTTH/FTTX, and more. Built with premium zirconia ferrules and durable composite hardware, the OPTIX pigtailed deliver excellent optical performance, durability, and consistency for modern network applications. Each pigtail undergoes rigorous quality testing to ensure it meets or exceeds industry standards and the most demanding performance specifications.



OPTIX America offers fiber optic pigtailed in a variety of fiber counts (commonly 1, 6, and 12) and colors. Our pigtailed are available with LC, SC, FC, and ST connectors, featuring a standard 900um outer diameter cable. Both jacketed and unjacketed options are available. They are designed, manufactured, and tested according to protocol and performance dictated by the industrial standards, including RoHS, REACH, and CE. These pigtailed will meet your most stringent mechanical and performance specifications.

## Quality Certifications



## Features

- Made with zirconia ceramic ferrule and tight buffer Corning fiber cable
- Available in a variety of fiber counts (commonly 1, 6, and 12) and colors
- Available with LC, SC, FC, and ST connectors, featuring a standard 900um outer diameter cable
- Designed, manufactured, and tested according to protocol and performance dictated by the industrial standards, including RoHS, REACH, and CE
- These pigtailed will meet your most stringent mechanical and performance specifications

## Specifications

PARAMETER	VALUE
Connector A	LC, SC, ST, or FC
Connector B	Unterminated
Fiber Cable	Corning
Fiber Grade	Bend Insensitive (MM), G652.D (SM)
Fiber Mode	9/125 um (SM), 50/125 um (OM3, OM4), 62.5 (OM1)
Polish Type	UPC , APC, or PC
Cable Jacket	PVC, Tight Buffered
Fiber Count	Simplex or Duplex
Ultimate Strength	200 kg/cm <sup>2</sup>
Standard Cable Color	Yellow, Blue, Aqua or Beige
Minimum Bend Radius	7.5 mm
Durability	>1000 Times
Interchangeability	<0.2 dB
Certifications	RoHS, REACH, CE

## Ordering Information

Part Number	Description
P12F-LCU-SM-09-3	12 strand LC/SM UPC 900um Multi-colored Pigtail, 3 meter length
P12F-LCA-SM-09-3	12 strand LC/SM APC 900um Multi-colored Pigtail, 3 meter length
P12F-LCU-OM4-09-3	12 strand LC/OM4 PC 900um Multi-colored Pigtail, 3 meter length
P12F-LCU-OM1-09-3	12 strand LC/OM1 PC 900um Multi-colored Pigtail, 3 meter length
P12F-SCU-SM-09-3	12 strand SC/SM UPC 900um Multi-colored Pigtail, 3 meter length
P12F-SCA-SM-09-3	12 strand SC/SM APC 900um Multi-colored Pigtail, 3 meter length
P12F-SCU-OM4-09-3	12 strand SC/OM4 PC 900um Multi-colored Pigtail, 3 meter length
P12F-SCU-OM1-09-3	12 strand LC/OM1 PC 900um Multi-colored Pigtail, 3 meter length
P12F-STU-SM-09-3	12 strand ST/SM UPC 900um Multi-colored Pigtail, 3 meter length
P12F-STU-OM4-09-3	12 strand ST/OM4 PC 900um Multi-colored Pigtail, 3 meter length
P12F-STU-OM1-09-3	12 strand ST/OM1 PC 900um Multi-colored Pigtail, 3 meter length
P6F-LCU-SM-09-3	6 strand LC/SM UPC 900um Multi-colored Pigtail, 3 meter length
P6F-LCA-SM-09-3	6 strand LC/SM APC 900um Multi-colored Pigtail, 3 meter length

<b>P6F-LCU-OM4-09-3</b>	6 strand LC/OM4 PC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-LCU-OM1-09-3</b>	6 strand LC/OM1 PC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-SCU-SM-09-3</b>	6 strand SC/SM UPC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-SCA-SM-09-3</b>	6 strand SC/SM APC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-SCU-OM4-09-3</b>	6 strand SC/OM4 PC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-SCU-OM1-09-3</b>	6 strand LC/OM1 PC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-STU-SM-09-3</b>	6 strand ST/SM UPC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-STU-OM4-09-3</b>	6 strand ST/OM4 PC 900um Multi-colored Pigtail, 3 meter length
<b>P6F-STU-OM1-09-3</b>	6 strand ST/OM1 PC 900um Multi-colored Pigtail, 3 meter length
<b>P1F-LCU-SM-09-3</b>	Single strand LC/SM UPC 900um Pigtail, 3 meter length
<b>P1F-LCA-SM-09-3</b>	Single strand LC/SM APC 900um Pigtail, 3 meter length
<b>P1F-LCU-OM4-09-3</b>	Single strand LC/OM4 PC 900um Pigtail, 3 meter length
<b>P1F-LCU-OM1-09-3</b>	Single strand LC/OM1 PC 900um Pigtail, 3 meter length
<b>P1F-SCU-SM-09-3</b>	Single strand SC/SM UPC 900um Pigtail, 3 meter length
<b>P1F-SCA-SM-09-3</b>	Single strand SC/SM APC 900um Pigtail, 3 meter length
<b>P1F-SCU-OM4-09-3</b>	Single strand SC/OM4 PC 900um Pigtail, 3 meter length
<b>P1F-SCU-OM1-09-3</b>	Single strand LC/OM1 PC 900um Pigtail, 3 meter length
<b>P1F-STU-SM-09-3</b>	Single strand ST/SM UPC 900um Pigtail, 3 meter length
<b>P1F-STU-OM4-09-3</b>	Single strand ST/OM4 PC 900um Pigtail, 3 meter length
<b>P1F-STU-OM1-09-3</b>	Single strand ST/OM1 PC 900um Pigtail, 3 meter length