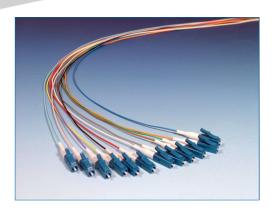


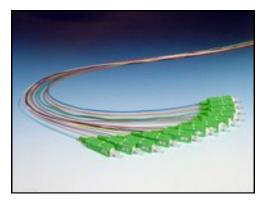


## **Opticonx Xtreme**<sup>TM</sup> **Fiber Optic Pigtails**





12 Color Coded Single mode LC (UPC) Pigtails



12 Color Coded Single mode SC (APC) Pigtails

## **Xtreme**<sup>TM</sup> Fiber Optic Pigtails and Pigtail Packs for Splicing

Opticonx manufactures a full line of singlemode and multimode simplex and duplex pigtails ready for fusion splice applications in 900 micron and jacketed configurations. Pigtails are available with standard or bend insensitive fiber. Custom lengths, fiber types, jacket colors, and connector types are available.

Opticonx manufactures our Xtreme<sup>TM</sup> cable assemblies in the U.S.A., using only top quality components, equipment, and processes resulting in product that meets or exceeds even the most demanding specifications. Our standard 15 year limited warranty ensures years of worry free service.that will work well now and into the future.

## **Pigtail Options:**

## 900µm Pigtails Packs

Opticonx pigtail packs are available in multiples of 6 or 12 fibers. They can be color coded for ease of identification at the panel or in the splice tray. Non-color coded packs are also available upon request, I.E. all yellow for single mode.

## **Ribbon Pigtails Packs**

Opticonx ribbon pigtails are 12 fiber bare or jacketed ribbon fiber cables broken out on one end with single fiber terminations. The other end is left unterminated for fusion splicing. They are typically used in mass fusion splicing applications.

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## Xtreme<sup>™</sup> 900µm & Ribbon Packs



#### **Product Features:**

- 900μm & Ribbon cable
- Color coding
- High-quality connectors
- Robust, flexible construction
- ♦ 6 or 12 fiber counts
- ♦ 100% testing



**6 Various Connectors Pigtails** 

## **Ordering Information:**

All assemblies made with Bend Insensitive Fiber (BIF)

Style	Туре	Fiber Type	Fiber Count	Connector	U/M	Length	Color Code
SP	9=900μm	SM-OS2	06-6 Fiber	ST	M=Mt	XX	BL-BLUE
	R-Ribbon	M1-OM1	12-12 Fiber	SC	F=Ft		OR-ORANGE
		M2-OM2		SA=SC/APC			<b>GR-GREEN</b>
		M3-OM3		FC			<b>BR-BROWN</b>
		M4-OM4		FA=FC/APC			<b>GY-GRAY</b>
				LC			WH-WHITE
				LA=LC/APC			RD-RED
							<b>BK-BLACK</b>
							YL-YELLOW
							VI-VIOLET
							PK-PINK
							AQ-AQUA

## **Examples:**

SP9SM12LCM03-CC -- 12-Fiber, OS2 Singlemode Pigtail Spice Pack, LC connectors, 3 meters, color coded SP9M406SCM03-CC -- 6-Fiber, OM4 Multimode Pigtail Splice Pack, SC connectors, 3 meters, color coded SPRSM12LAM03-CC -- 12-Fiber, OS2 Singlemode Rippon Pigtail Splice Pack, LC/APC connectors, 3 meters, color coded

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# Opticonx Xtreme<sup>™</sup> Fiber Optic Pigtails



## Don't see what you are looking for?

## **Custom Pigtail Assemblies**

Bring us your requirements and we will work with you to customize a solution. From color coding jackets to non-standard cable or connector types, Opticonx has the equipment, knowledge, and experience to meet even the most demanding applications.

#### **Documentation**

Opticonx assemblies are tested 100% for insertion loss and return loss. Printed or digital test results are available on request. If required, interferometer results can be included (must specify before ordering). Use and care instructions, part number, and description on included data card.

## **Standards Compliance:**

#### Technical:

- ANSI/TIA/EIA— 492X, 568.X
- ♦ UL
- ♦ ITU-T G.657.X / G.652.X

#### **Environmental:**





#### **Governmental:**



In strict adherence of the Trade Agreement Act (19 U.S.C. & 2501-2581) and the Buy American Act (4 U.S.C. & 10a-10d), Opticonx Xtreme<sup>TM</sup> fiber cable assemblies are manufactured in the United States of America.



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