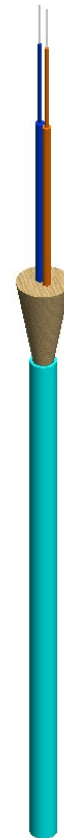
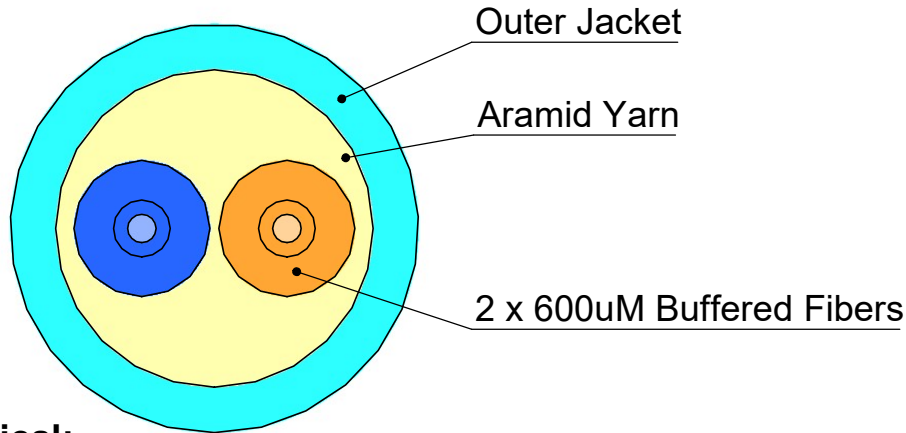




# Fiber Optic Cable

2mm 2 Fiber Plenum Rated Interconnect Cable  
(for uniboot applications)



### Mechanical:

Diameter: 0.079" (2.0mm) +/- 0.003" (0.08mm)

Tensile Load:

60 lbs (267N) Max.-Installation

15 lbs (67N) Max.-In Service

Minimum Bend Radius:

2.0" (5.0cm)-Installation

1.0" (2.5cm)-In Service

Cable Weight: 3.4lbs/1000ft. (5.07kg/km)

Operating Temperature: 0F to 158F (-18C to 70C)

Storage Temperature: -40F to 158F (-40C to 70C)

### Jacket:

Flame Retardant PVC

### Jacket Color:

Orange/Multimode

Yellow/Singlemode

Aqua/OM3

Magenta/OM4

\*other colors available

### Component

Fiber: 245uM Diameter Buffer

Buffer: 0.024" (0.6mm) Diameter PVC

Tight Buffer +/- 0.002" (0.05mm)

Buffer Color: To TIA/EIA-359, Blue, Orange

### Strength Members

Dielectric Aramid Yarn Fibers

### Certification

(UL) Type OFNP per the National Electric Code. (ANSI/NFPA 70-1999)

Section 770-53(a). For use in air return systems transporting environmental air.

Meets FDDI ANSI X3T9.5, IBM 3044 Channel Extender.

### Print:

"Opticonx Inc. 888-748-6855 Optical Fiber Cable (UL) c(UL) Type OFNP

E220890 2 Fiber (fiber type) (dd/mm/yy)" plus sequential meter or footage marks

((fiber type) denotes core diameter 62.5/125, 50/125, 8.3/125)

((dd/mm/yy) denotes day, month, and year of manufacture)

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### Applications Note:

This fiber cable is designed for use with 2mm uniboot type connectors.

www.opticonx.com

Drawn By: PCS  
Approved By: PL  
Date: 1/6/15  
Rev: A