



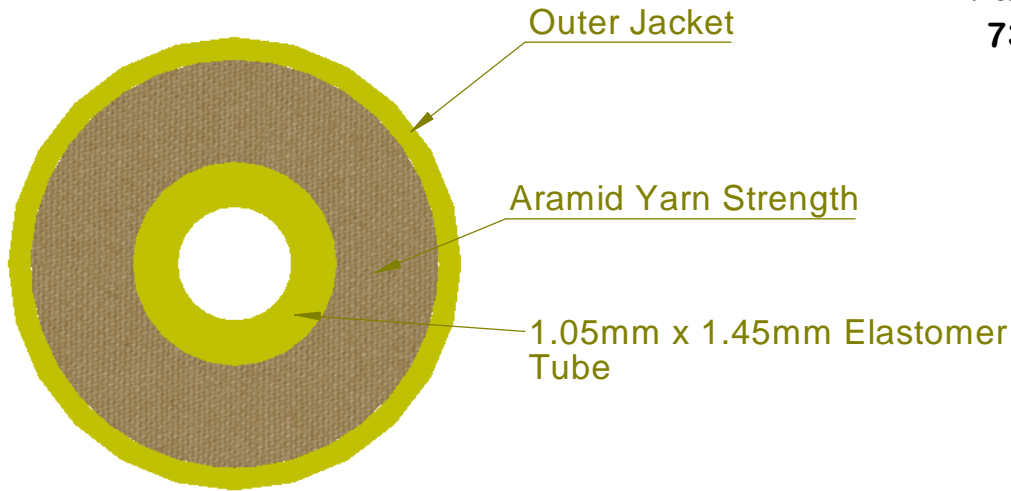
Fiber Optic Cable Furcation Tubing

LSZH 2mm Furcation Tubing

Part Number
733000-1.5XXX

Replace "XXX" with:

ORG - ORANGE
YEL - YELLOW



Mechanical:

Diameter:

Outer Tube: 0.079" (2.0mm) Tolerance +/- 0.003" (0.08mm)
Inner Tube: 1.05mm x 1.45mm

Tensile Load:

Installation: 15lbs Max (67N)
Operating: 7lbs Max (32N)

Minimum Bend Radius:

Installation: 1.58" (4.01cm)
In Service: 0.79" (2.0cm)

Cable Weight: 1.7lbs/1000ft (2.54kg/km)

Operating Temperature: -32F to 158F (0C to 60C)

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

Construction:

Jacket Material:

Thermoplastic Olefin
Inner Tube: Hytrel

Jacket Color:

Orange, Yellow (other colors available upon request)

Inner Tube Color: Natural

Strength Member: Dielectric Aramid Yarn Fibers

Applications Note:

This tubing is designed for upjacketing 900um fiber to 2mm for direct termination applications.

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Opticonx, Inc. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Opticonx, Inc. IS PROHIBITED.