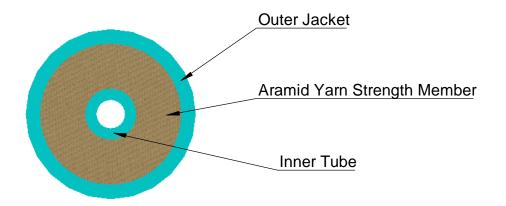


# Fiber Optic Cable

# **Furcation Tubing**

Low Smoke Zero Halogen 3mm Furcation Tubing (for 250uM Fiber)



## **Part Number:**

### 737000-035XXX

Replace XXX with:

**BLU - BLUE** 

**ORG - ORANGE** 

**GRN-GREEN** 

**BRN - BROWN** 

**GRY - GREY** 

WHT - WHITE

RED - RED

**BLK - BLACK** 

YEL - YELLOW

**VIO - VIOLET** 

PNK - PINK

AQU - AQUA

# Mechanical

**Diameter:** 0.114" (2.9mm)

Tensile Load:

Installation: 110 lbs (490N) Max. Operating: 65 lbs (290N) Max

Minimum Bend Radius:

Installation: 2.28" (5.8cm) Operating: 1.14" (2.9cm)

Cable Weight: 4.2 lbs/1000ft (6.3kg/km)

Operating Temperature: -4F to 167F (-20C to 75C) Storage Temperature: -40F to 167F (-40C to 75C)

#### PROPRIETARY AND CONFIDENTIAL

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# **Construction:**

Inner Tube:

Diameter: 0.020" x 0.035" (.5mm x .9mm) +/- 0.002" (0.05mm)

Tubing Color: to match outer jacket

Strength Member:

Dielectric Aramid Yarn Fibers

Outer Jacket:

Jacket Color: blue, orange, green, brown, slate, white

red, black, yellow, violet, pink, aqua

Material: Flame Retardant Non Halogen Thermoplastic

Applications Note:

This tubing is designed for upjacketing 250um fiber to 3mm

for direct termination.

Drawn By: PS Approved By: PL Date: 10/15/14 Rev: A

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