

Pushable / Pullable Bullet Fiber with Swivel



Tool-less Installation

Wall protective sleeve is easily removed and outer housing snaps into place (drill 5/16in. hole to insert cable)

Fast Deployment

Decreased deployment times and reduced installation costs by eliminating in-field splicing

Rigorous Testing

Terminations designed and tested to Telcordia GR-326

Extend life of Fiber

Custom swivel head design twists freely on its own preventing kinks in fiber

Easy Integration

Available in multiple connector types, including LC and SC, for maximum versatility

Patent Pending custom swivel head

Rugged design for pushing/pulling extended distances through a wall or ducted pathway

Construction

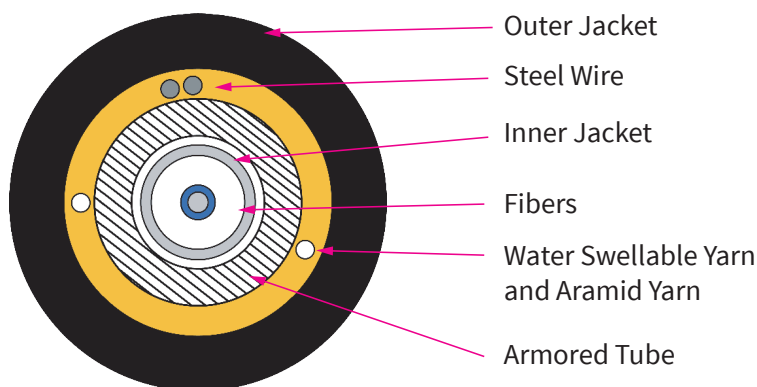
- **Fiber Type:** 250µm colored glass (G657A2)
- **Fiber Count:** Simplex
- **Inner Jacket:** LSZH, 0.9mm
- **Flexible Armored Tube:** SUS 200CU, OD 1.45mm*
- **Strength Member:** Aramid yarn, water swellable yarn, steel wire
- **Jacket:** PBT UV resistant, black, 3mm outside diameter
- **Connector Type:** LC and SC pushable assembly, standard LC or SC, and blunt
- **Polish Type:** APC or UPC

Approvals

- TIA/EIA-598-B (armored)
- Terminations designed for Telcordia GR-326
- RoHS Compliant

Internal Construction

Indoor / Outdoor Micro Armored



Performance Specifications

Fiber Type	Armored
Insertion Loss	<0.3dB
Macro-bending Loss	<0.75dB (7.5mm radius at 1550nm)
Minimum Bending Radius	Long-term 30mm, Short-term 60mm
Tensile Resistance	Long-term 22.5 lbs. (100N), Short-term 45 lbs. (200N)
Pressure Resistance	Long-term 225 lbs./10 cm (1,000N), Short-term: 675 lbs./10 cm (3,000N)
Operating Temperature	-40°C to 85°C (-40°F to 185°F)

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Pushable/Pullable Bullet Fiber

Cable Length

3

1

2

3

SC Housing + inner cover

1. 3.0mm Single-mode 9/125 G57A2, Simplex Cable, PBT, Black, UV Resistant

2. Connector Options (SC Pushable Assembly pictured):

- LC or SC Pushable Assembly
- Standard SC, LC, FC, ST or Hardened
- Blunt

3. Cable Label

4. Wall Protective Sleeve

SlimFIT Tool TM

Designed to push fiber through walls up to 12 inch thick. Compatible with 900µm, 600µm, 3mm, and 2mm cable.

900/600um

3mm/2mm

P/N: SLIM-T

Ordering Information

CONNECTOR 1

CONNECTOR 2

S - - NKHI3 - F

1

2

3

1 CONNECTOR

SC/APC Pushable/Pullable Bullet = SAB
SC/UPC Pushable/Pullable Bullet = SUB
SC/APC Pushable = SAZ
SC/UPC Pushable = SUZ
LC/APC Pushable/Pullable Bullet = LAB
LC/UPC Pushable/Pullable Bullet = LUB
SC/APC = SA1
SC/UPC = SU1

LC/APC = LA1
LC/UPC = LU1FC/APC = FA
FC/UPC = FU
ST/APC = TA
ST/UPC = TU
OptiTap Compatible SC/APC Hardened = OA1
Blunt = BL

2 Reel

Reel = R
No Reel = Blank

3 Length

3-Digit Length
Examples:
001, 010, 100