



Increased rigidity for pushing/pulling extended distances through a wall or ducted pathway







Tool-less Installation

Fast Deployment

Rigorous Testing

Wall protective sleeve is easily removed and outer housing snaps into place (drill 3/8in. hole to insert cable)

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

Terminations designed and tested to Telcordia GR-326



Internal Construction



PERFORMANCE SPECIFICATIONS	
Fiber Type	Armored
Insertion Loss	<0.3dB
Macro-bending Loss	<0.75dB (10mm 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)

Specifications

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: SC Pushable Assembly, Standard SC, and Blunt
- · Polish Type: APC

Approvals

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



Broadband: (888) 235-2097

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