Pullable Fiber Drop Cable Assemblies

OVERVIEW

Pullable Fiber Drop Cable Assemblies are designed for FTTH and FTTx installations, providing a factory-terminated solution for routing fiber through walls, conduit, or microduct. The pullable connector is protected during installation, and the connector housing snaps into place after pulling, eliminating the need for field splicing or termination.

GENERAL SPECIFICATIONS

- **Fiber Type:** Bend-Insensitive Singlemode, G.657.A2 or G.657.B3
- **Cable Construction:**
  - Indoor/Outdoor
  - Armored or Non-Armored
  - 3.0 mm OD, Riser, Plenum, or LSZH
  - Color: Black or White
- **Connector Configuration:** SC/APC to Pullable
- **Installation Opening:** 3/8"
- **Pulling Feature:** Threaded Pull Cap with Built-In Pulling Eye

OPTICAL PERFORMANCE

- **Insertion Loss SM:** ≤ 0.25 dB
- **Return Loss APC:** ≥ 65 dB
- **Return Loss UPC:** ≥ 55 dB



Pullable Fiber Drop Cable Assembly

CONFORMANCE

- RoHS/REACH
- RDUP/RUS

BABA-compliant configurations available.
Contact NetSource for applicable part numbers and compliance documentation.

Rev. 01 | 11/9/2026

Pullable Fiber Drop Cable Assemblies

ENVIRONMENTAL & MECHANICAL PROPERTIES

- **Operating Temperature:** –40°C to +70°C (–4°F to +158°F)
- **Storage Temperature:** –40°C to +70°C (–4°F to +158°F)
- **Minimum Bend Radius:** 5 mm (G.657.A2), 7 mm (G.657.B3)

PART NUMBERS

HE	# of Fibers	Cable Type	Fiber Type	Connector 1	Connector 2	-	Color	-	Length
	01	SM: Singlemode OS2	AN: A2 Glass AT: B3 Glass MA: Armored	71: Pullable SC/APC	SA: SC/APC LA:LC/APC		Blank: Black WH: White		XXXFT XXXM

Example: HE01SMAT71SA-200FT

1-Fiber OS2 / B3 Glass / Pullable SC/APC to SC/APC / 200 ft

BABA-compliant configurations available.
Contact NetSource for applicable part numbers and compliance documentation.

Rev. 01 | 11/9/2026