

BendSafe™ Optical Curl Cord

Product Description

With the most robust GGP(Glass/Glass/Polymer) fiber inside enabled this innovative optical curl cord. The retractable feature of this BendSafe optical curl cord enables change in the length without affecting the optical characteristics. It is an ideal optical link for the installation of optical network units (ONU) in households and business offices.



Features

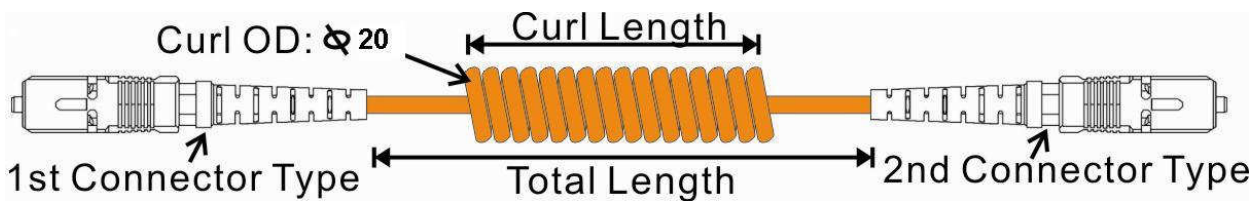
- Low insertion loss and long life time.
- Durable mechanically, guaranteed for 80,000 Stretches.
- Extensive Elastic Range.

Applications

- Fiber To The Home (FTTH) remote ONU.
- CATV & Fast deployable single mode Local Area Network.
- Fast In-pipe wiring.
- Robotic Arm Sensor Communication.

Specifications

Items		Specifications
Structure	Cable OD (mm)	3
	Curl OD (mm)	20
	Curl Length (mm)	150 (50 turns)
	Total Length (mm)	450 (50 turns)
	Connector Type	SC、LC / UPC、APC
Optical	Insertion Loss (dB)	< 1dB Typical: 0.7dB
	Return Loss (dB)	UPC ≥ 50、APC ≥ 60



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