

B-LITE™ Pre-ferruled Kits

PRE-FERRULED ASSEMBLY - DUAL ENDED - 50M

Aginode Ref: 14500405

- LC/APC preterminated ferrule outer end
- LC/APC inner end
- 2 fibres included - 1 terminated leaving spare fibre for future use

Designed for fast easy FTTH installation.

- available preterminated at one or both ends
- Ferrule preterminated at outer end for blowing into duct (connector body supplied to be added after blowing)
- 2 fibres included leaving 1 spare for future use
- Supplied with yellow LSZH tubing for cable protection after installation
- Blowing range in excess of 1km
- Suitable for micro-duct with internal diameter $\geq 3.2\text{mm}$

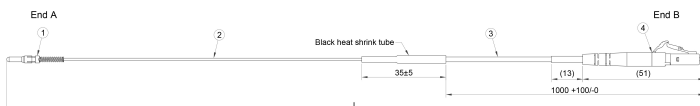
Kit content

- LC APC standard connector, green housing, 2.0mm green boot, APC ferrule
- 2F yellow blown cable, G657A1 Fiber, only one fiber is used, the other fiber is cut at the encapsulation point
- LC/APC Blown fiber connector for blowing
- LC/APC Blown fiber connector housing for LS termination.
- 2.0mm yellow LSZH tube in case cable protection is needed inside the street cabinet or the joint closure.

Packaging

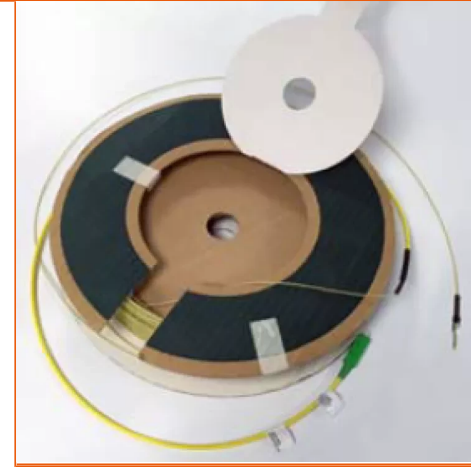
- Delivered on carton spool kit : Diameter 265mm x 45mm wide
- Available in lengths:
 - 25-100m: 25m increments
 - 100-500m: 50m increments

Pre-ferruled Assembly - terminated both ends



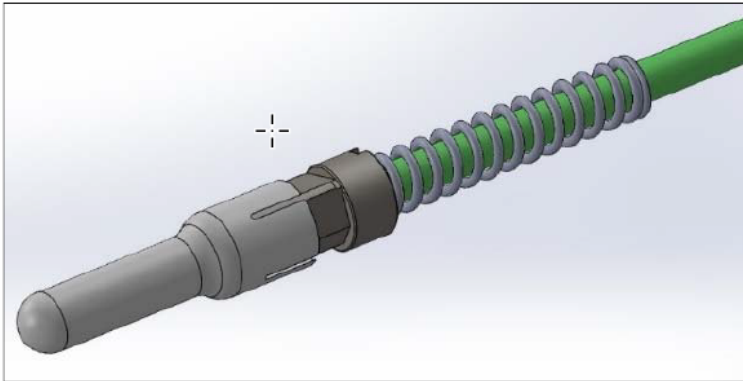
KIT CONTENT

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.





PRE-FERRULED LC/APC



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Pre-ferruled Assembly - Dual ended - 50m

Eigenschaften

Konstruktionsmerkmale

Farbe	Yellow
Fasertyp	SM (G657.A1)
Außenmantel	PE
Verbindertyp	LC/APC both ends
dielektrisch	Yes
Längswasserdicht	Yes

Abmessungsmerkmale

Anzahl der optischen Fasern	1
Anzahl der optischen Fasern, Bereich	1...4
Kabeldurchmesser	1.1 mm

Übertragungseigenschaften

Insertion Loss, maximum, dB	0.25 dB
Rückflussdämpfung, max. dB	65 dB
Insertion loss, typical value	0.12 dB

Anwendungsmerkmale

Einsatzbereich	Underground
Verpackung	Cardboard Spool
Art der Installation	Outdoor - Microduct blowable
Umgebungstemperatur, Bereich	-10...40 °C
Minimaler Biegerradius - Installiert	30 mm