

Evolv™ Long-Span ROC™ Assembly with Pushlok® Technology 1F Long-Span ROC Pushlok-SCAPC 500ft, bulk pack

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Part Number:
D14401ZBL9R500F

The Evolv™ Long-Span ROC™ drop cable assemblies provide preterminated drop capabilities for span distances not achievable with traditional cable construction. The long-length ADSS version allows pole-to-pole span lengths ranging from 400 ft to 650 ft under NESC wind-loading conditions. There is no support or messenger wire required, allowing installation to be achieved in a single-pass, dramatically reducing installation time and cost while delivering high-speed internet to rural areas. The cables are RDUP (RUS) listed and offer exceptional crush resistance. The Evolv long-span ROC drop cable assemblies robust design and added GRP is designed to meet industry standard requirements for outdoor drop cables and eliminates any bonding or grounding requirements.

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Specifications

General Specifications

Fiber Category	ClearCurve® ZBL
Cable Assembly Type	Drop Assemblies
Environment	Outdoor
Application	FTTx
Cable Type	Long-Span ROC™ Dielectric Drop
Packaging	Bulk Pack

Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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Design

Fiber Count	1
Outer Jacket Color	Black
Fiber Type	Single-mode

Mechanical Specifications

Nominal Outer Diameter	0 mm (0 in)
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Specifications - Connector A

Reflectance, Typical	≤ -65 dB
Insertion Loss, Typical	≤ 0.15 dB
Connector Type	Pushlok®

Specifications - Connector B

Reflectance, Typical	≤ -65 dB
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Specifications - Connector B

Insertion Loss, Typical	≤ 0.15 dB
Connector Type	SC APC

Furcation - Connector A

Leg Length	0 mm (0 in)
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Furcation - Connector B

Leg Length	0 mm (0 in)
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Dimensions

Length	0 mm (0 in)
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