

Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span, 500 ft

The Corning logo is a solid blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

CORNING

**Part Number:
DMB6F1LSD1NC500F0P**

Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span, 500 ft

CORNING

Specifications

General Specifications

Product Type	Evolv® Terminal™
Environment	Outdoor
Cable Type	Long Span All-Dielectric
Fiber Category	ITU-TG.652.D (OS2)
Packaging	Individual Pack
Preconnectorized "Stubbed" Hardware	No
Mounting Type	Strand mount, Pole-mount, Pedestal mount, Handhole Mount
Splice option	No
Application	FTTx
Technology	Pushlok™

Standards

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

Design

Fiber Count	12
Input Fiber Count	12
Fiber Coloring	Blue, Orange, Green, Brown, Slate, White, Red, Black, Yellow, Violet, Rose, Aqua
Fibers per Port	1
Number of single-fiber ports, SC APC connector	12
Housing Material	Plastic
Adapter Type Master Level	Plastic
Adapter Color Front	Black
Adapter Type Front	Pushlok™
Polish	Angled Polish

Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span, 500 ft

CORNING

Design

Housing Type	Outdoor
Input Cable Type	Long Span All-Dielectric
Sealing Type	Welded
Housing Color	Black
Color	Black
Product Family	Evolv® Terminal™
Number of Ports	12

Cable Design

Fiber Count	12
-------------	----

Design - Adapter

Housing Color	Black
Housing Material	Plastic
Adapter Style	SC APC
Adapter Type	Pushlok™

Mechanical Specifications

Cable Length	152.4 m (499.87 ft)
Cold Mate/Demate	-40 °C (-40 °F)

Connector Specs

Housing Color	Black
Housing Material	Plastic

Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 12-Port Terminals with Pushlok™ Technology, Stubbed Long Span, 500 ft

CORNING

Specifications - Connector A

Connector Type	Pushlok™
Polish	Angled Polish
Endface Type	SC APC
Insertion Loss, Max.	0.5 dB
Reflectance	> 65 dB

Dimensions

Height	5842 mm (230 in)
Width	134.36 mm (5.29 in)
Depth	1.5392 mm (0.06 in)

Ordering Information

Product Number	DMB6F1LSD1NC500F0P
Packaging Method	Reel in a Box
Units per Delivery	1/1



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified. © 2024 Corning Optical Communications. All rights reserved.