

**Evolv® 6-Port Terminals with Pushlok™
Technology, Stubbed Long Span Evolv® 6-Port
Terminals with Pushlok™ Technology, Stubbed
Long Span, 500 ft**

CORNING

Part Number:
DMA6F1LSD1NC500F0P

Evolv® 6-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 6-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	6
Input Fiber Count	6
Fiber Coloring	Blue, Orange, Green, Brown, Slate, White
Fibers per Port	1
Number of single-fiber ports, SC APC connector	6
Housing Material	Plastic
Adapter Type Master Level	Plastic
Adapter Color Front	Black
Adapter Type Front	Pushlok™
Polish	Angled Polish

Evolv® 6-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 6-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	6

Cable Design

Fiber Count	6
-------------	---

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® 6-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 6-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	2997 mm (117.99 in)
Width	134.36 mm (5.29 in)
Depth	1.5392 mm (0.06 in)

Ordering Information

Product Number	DMA6F1LSD1NC500F0P
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.