

Evolv® Stubless Terminals with Multi-Fibre Pushlok® 4F, MF Pushlok® Stubless

CORNING

Part Number:
DFA4F100D1T3000S0P

Corning has masterfully engineered the optimal FTTX solution for network operators by removing the labor intensive and costly infrastructure hurdles, reducing total cost of ownership, and drastically increasing the speed of execution to capitalize an accelerated return on investment. With Corning's field proven Pushlok® Technology, network installs are as simple as Push. Click. Connected. The latest advancement is the multifibre Pushlok connector - a 12-fibre option in the same compact form factor as the single-fibre. Evolv® terminals leveraging Multifibre Pushlok ports and connectors address an array of logistic and environmental challenges by increasing the speed of remediation and lowering the cost implications of repair work. If components are ever damaged, individual elements can be replaced -- reducing network down time. Additionally, these same components can be used with our FlexNAP distribution systems without the need to duplicate inventoried parts for different use cases.

The Multifibre Pushlok connector, FlexNAP system, and Multifibre Drop Cable integrated Terminal has been thoughtfully designed to address a wide array of deployment needs. Whether your design requires support for direct buried, duct, aerial lashed or self-supporting architectures, these terminals adapt to any condition. Additionally, the smaller form factors drive lower infrastructure costs by leveraging smaller conduits, handholes, and pedestal mounts.



Evolv® 4-Port Terminals with Pushlok® Technology, Stubless with Multi-Fiber Pushlok®, 4F, MF Pushlok® Stubless

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Specifications

General Specifications	
Product type	Terminals
Environment	Outdoor
Cable type	Stubless
Fibre category	ITU-TG.652.D (OS2)
Packaging	Individual Pack
Preconnectorized "Stubbed" hardware	Yes
Mounting Type	Handhole, Pedestal, Pole, Strand, Wall Mount
Splice option	No
Application	Fiber to the Premises (FTTP)
Brand	Evolv

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

Environmental Conditions	
Temperature range, operation	-40 °C to 85 °C
Temperature range, storage	-40 °C to 85 °C

Design	
Lockable	No
Fibre count	4
Input fibre count	4
Fibre colouring	Blue, orange, green, brown
Fibres per port	1
Number of single-fibre ports, SC APC connector	4
Housing material	Plastic

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Design

Polish	APC
Housing type	Ruggedized Outdoor
Sealing type	Welded
Housing colour	Black
Product family	Evolv Pushlok
Number of ports	4

Design - Adapter

Adapter type	Pushlok
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Mechanical Characteristics

Cold mate/demate	-40 °C
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Specifications - Connector A

Connector type	Pushlok
Housing colour	Black
Polish	APC
Housing material	Plastic
Endface type	SC APC
Insertion loss, max.	0.4 dB
Reflectance	> 65 dB

Specifications - Connector B

Connector type	Multifiber Pushlok
Housing colour	Black
Polish	APC
Housing material	Plastic

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Specifications - Connector B

Insertion loss, max.	0.35 dB
Reflectance	> 65 dB

Dimensions

Length	8.4 cm
Height	15.4 cm
Width	3 cm

Ordering Information

Product Number	DFA4F100D1T3000S0P
Packaging method	Box
Shipping weight	0.195 kg
Shipping Height	7.8 in
Shipping Width	6.7 in
Shipping Depth	2.1 in
Units per delivery	1/1



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