

OptiSheath® MultiPort Terminal, Single-Tube, Gel-Filled Cable, Stubbed, 8 port SC APC, Single-mode (OS2), 1000 ft

CORNING

Part Number:
MOB-0844FDA00FW

The OptiSheath® MultiPort Terminal is designed for use in outside plant fiber access networks. This innovative terminal provides sealed environmental protection and fast, easy incremental connection of subscriber drop cables while increasing deployment velocity. Its reliability and flexibility make it the ideal choice for network access point terminals in fiber-to-the-x (FTTx) and access network deployments. The stubbed terminal provides the ability to consolidate cable access points by routing several terminal stubs to a single splice location. This increases workforce efficiency and reduces the overall installation time required to connect customers in FTTx networks.

Features and Benefits

OptiTap® cable assembly connector ports for customer drop terminations

Lower installation cost and increased speed of customer inter-connection

Available stubbed or preterminated with OptiTip® Multifiber Connector

Design flexibility and inventory simplicity

Ultrasonically welded housing

Eliminates water ingress potential and prevents unwanted entry in the field

Factory-terminated polished connectors

Eliminates loss associated with excess fusion splices

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Specifications

General Specifications

Product Type	MultiPorts
Cable Type	SST Flat Dielectric Drop
Fiber Category	Single-mode (OS2)
Preconnectorized "Stubbed" Hardware	No
Technology	Pushlok

Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
Approvals and Listings	USDA Rural Development Programs
Design and Test Criteria	IP68

Design

Lockable	No
Fiber Count	8
Housing Material	Plastic
Number of Fibers in Input Cable	8
Number of Ports	8

Mechanical Specifications

Cable Length	305 m (1000.4 ft)
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Specifications - Connector A

Connector Type	SC
Polish	APC

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Dimensions

Height	76 mm (2.99 in)
Width	86 mm (3.39 in)
Depth	312 mm (12.28 in)

Ordering Information

Product Number	MOB-0844FDA00FW
Packaging Method	Box
Shipping Height	76 mm (2.99 in)
Shipping Width	86 mm (3.39 in)
Shipping Depth	312 mm (12.28 in)



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