Fiber Transition Housing FTH-602 Series



Features and Benefits

Multiple fiber termination options

Supports up to six SC APC simplex adapters and and fusion splices

Slack storage

Provides up to three meters of slack storage (dependent upon type of cable installed)

Compact housing

Small mounting footprint

Weather-resistant housing design

Fiber and connections protected for long life

Supports 1 - 6 SC APC adapters

Accommodates up to 6 drop connections

Standards

UL-Listed to United States Approval and Listings and Canadian safety stan-

dards

Design and Test Criteria Tested to Telcordia stan-

dards

RoHS Compliant

The Corning Fiber Transition Housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Mounted on the inside or outside of the structure, the FTH provides physical protection for the transition between provider and customer and facilitates system testing.

This compact housing provides termination, interconnection and slack fiber storage for up to six fibers. The integrated plastic backplate incorporates slack routing, splice holders, and grounding, while supporting up to six SC APC simplex adapters and fusion splices. Fiber entering and exiting the housing may be secured using the integrated strain relief lances. Slack fiber is held neatly and securely by the slack storage spool and routing guides.

The housing is molded from an engineering-grade thermoplastic selected to withstand harsh outdoor environments. The housing may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a wire lock may be installed on the integrated locking hasp.





Slack Storage, and Grounding Post

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Specifications

Dimensions				
	Dimensions (HxWxD)	Weight		
FTH-602 Series	21.6 cm x 19.8 cm x 6.4 cm (8.5 in x 7.8 in x 2.5 in)	3.4 kg (.75 lb)		

Shipping Information				
	Minimum Order Quantity	Shipping Dimensions (HxWxD)	Shipping Weight	
FTH-602 Series	10	41.9 cm x 38.1 cm x 27.3 cm (16.5 in x 15 in x 10.7 in)	5.0 kg (11 lb)	

Ordering Information



- Select base configuration 2 = Standard base
- Select ground configuration 0 = No ground post 1 = With ground post
- 5 Select security screw 0 = Standard 3/8-in hex screw 1 = Captive KS screw

- Select adapter quantity and type
 A = 1 SC APC simplex adapter
 B = 2 SC APC simplex adapters
 C = 6 SC APC simplex adapters
 U = No adapter
- 4 Select fiber management configuration
 0 = Backplate ONLY*
 1 = Backplate with SC Bracket
- 6 Select cover** 0 = Cover, blank

^{*}Fiber management guides and splice holder integrated into backplate

^{**} Custom options available – Call Customer Care



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