

# Pretium® Connector Housing

1 rack unit, holds 2 CCH connector panels

CORNING

The Pretium® Rack-Mountable Connector Housings (PCH) are available in 1U, 2U and 4U sizes and mount in 19-in racks or cabinets. Combined with the modules, panels, harnesses, trunks and jumpers, they provide a tip-to-tip solution for your fiber optic network.

## Features and Benefits

### Compatible with Plug & Play™ Systems modules

Designed to support Plug & Play Systems applications

### Splice in the housing

Saves rack space and the cost of the second housing

### Removable top (1U, 2U)

Maximizes ease of access

### Transparent front door (04U and 02U)

Permits viewing while protecting installed patch cords

### Large removable fiber guides in front

Effectively manage high patch cord densities



## Specifications

### General Specifications

Application	Enterprise Networks, Data Center
Mounting Type	Rack 19-in, Rack 23-in
Product Type	Rack-Mountable Hardware

### Design - Hardware

Housing Type	PCH
Housing Color	Gray
Fiber Capacity	Up to 24 fibers installing FC/SC/ST® Compatible connectors, or up to 48 installing LC connectors
Height Unit	1U
Locking Availability	Front or rear
Maximum Number of Panels per Housing	2
Panel or Module Type	CCH
Splice Tray Options	4 category 2R, 2 category 4R

**CablesPlus**  
U ★ S ★ A

DISTRIBUTED BY:  
Cables Plus, LLC  
5608 West Marshall Street, Richmond, VA 23230  
Toll Free: (866) 678-5852 | Fax: (804) 716-9040  
www.cablesplususa.com

# Pretium® Connector Housing

1 rack unit, holds 2 CCH connector panels

CORNING

## Mechanical Characteristics

Dimensions (HxWxD)	4 cm x 43 cm x 41 cm (1.75 in x 17 in x 16 in)
--------------------	--

## Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
------	---

## Ordering Information

Part Number	PCH-01U
Product Description	Pretium® Connector Housing, 1 rack unit, holds 2 CCH connector panels

## Shipping Information

Units per Delivery	1/1
Shipping Weight	5 kg (11 lb)
Package Contents	Housing; Installation Guide; 2 Blank Panels; unit ID label; port identification label for 2 panels; 2 #10-32 x .38 screws; 8 #10-32 x 50 screws; 4 #12-24 x 50 screws; 4 1/8 x 4-in tie wrap, white; 2 spiral wraps, 2 ft; central member strain-relief clamp kit; left bracket for mounting UCC clamp; right bracket for mounting UCC clamp; universal cable clamp (UCC) kit with 5 cable inserts; 2 #6-32, SS nylon self-locking hex nut



DISTRIBUTED BY:  
Cables Plus, LLC  
5608 West Marshall Street, Richmond, VA 23230  
Toll Free: (866) 678-5852 | Fax: (804) 716-9040  
[www.cablesplususa.com](http://www.cablesplususa.com)