Pretium® Connector Housing (PCH)

one rack unit, holds two CCH connector panels

CORNING

The rack-mount Pretium® 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.

Part Number: PCH-01U

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

Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
UL-Listed	United States and Canadian safety standards

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

CORNING

Pretium® Connector Housing (PCH)

one rack unit, holds two CCH connector panels

Design - Hardware

Height Unit	1U
Locking Availability	Front or rear
Number of Panels per Housing	2
Panel or Module Type	CCH
Splice Tray Options	4 category 2R, 2 category 4R
Fiber Density per Unit	48

Mechanical Characteristics

Dimensions (W x D x H)	432 mm x 406 mm x 44.45 mm (17 in x 16 in x 1.75 in)

Ordering Information

Part Number	PCH-01U
Product Description	Pretium® Connector Housing, 1 rack unit, holds two CCH connector panels
EAN Code	4056418191829

Shipping Information

Units per Delivery	1/1
Packaging Dimensions (W x D x H)	615.9 mm x 508 mm x 120.7 mm (24.25 in x 20 in x 4.75 in)
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

RoHS COMPLIANT

CORNING