Closet Connector Housing (CCH)

three rack units, holds six CCH connector panels

CORNING

Closet connector housings (CCHs) provide interconnect or cross-connect capabilities between outside plant, riser or distribution cables and opto-electronics. Like other LANscape solutions hardware, the housings accept CCH connector panels. In addition, the housings accept CCH cassettes and CCH modules.
From fibre and cable routing and strain relief, to port labelling and termination, these housings reduce the risk of error that can disrupt networks.

The units are designed for rack mounting in 19-in (48 cm) racks or optional 23-in (58 cm) equipment racks (1.75-in EIA hole spacing). They are available in rack space options of 1U (two panels, cassettes or modules), 2U (four panels, cassettes or modules), 3U (six panels, cassettes or modules) and 4U (12 panels, cassettes or modules). The 1U, 2U and 3U options feature a slide-out tray and see-through, removable top covers. The CCH-04U features a clear door, removable front and rear enclosures and a platinum-colored interior for maximum visibility and access.

Every CCH housing is shipped complete with strain relief brackets, routing clips and guides, and mounting brackets for proper installation. Documentation labels are provided and components can be added as needed to construct a fibre distribution frame for any application. All housings include a removable tinted polycarbonate front door. All size housings have field-installable lock kits available for both front and rear doors.

All CCH housings can also be upgraded for pigtail splicing to full fibre capacity and easy, modular fibre management through the use of CCH Splice Cassettes (CCH-CS), or for easy, modular fibre management when using field-installable connectors through the use of CCH Slack Cassettes (CCH-CF).

Part Number: CCH-03U

Features and Benefits

Interconnect and cross-connect capability
Ideal for field connectorization

Removable, translucent top covers (1U, 2U, 3U), removable rear cover (4U)
Visibility and ease of access for installation, testing and troubleshooting

Internal and external strain-relief options
Flexibility for installation and moves, adds and changes (MACs)

Accepts panels, modules and cassettes
Variety of field-termination options

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Features and Benefits

Adaptable to use as a modular splice housing
Splices are stored and protected in same footprint

Standards

Approval and Listings	Meets ANSI/TIA/EIA-568A and 606
RoHS	Free of hazardous sub-stances according to RoHS 2002/95/EG
UL-Listed	United States and Canadian safety standards

Specifications

General Specifications	
Application	Enterprise Networks, Data Centre, Carrier Networks
Mounting Type	Rack 19”, Rack 23”, Cabinet-mount
Product Type	Fibre Optic Hardware
Environment	Indoor
Mounting Technology	Flush mount, Protruding, Recessed
Access Type	Front and rear access slidable
Lockable	Yes

Design - Hardware	
Housing Type	CCH
Housing Colour	Black, transparent top cover
Height Unit	3U
Locking Availability	Front or rear
Number of Panels per Housing	6
Panel or Module Type	CCH
Splice Tray Options	CCH Splice Cassette (CCH-CS)

Mechanical Characteristics	
Dimensions (HxWxD)	13.3 cm x 48.3 cm x 43 cm (5.25 in x 19 in x 17 in)

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Ordering Information

Part Number	CCH-03U
Product Description	Closet Connector Housing (CCH), three rack units, holds six CCH connector panels

Shipping Information

Units per Delivery	1/1
Shipping Weight	6.4 kg (14 lb)
Dimensions (HxWxD)	58.42 cm x 58.42 cm x 30.48 cm (23 in x 23 in x 12 in)

RoHS COMPLIANT

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