

Closet Connector Housing (CCH)

1 rack unit, holds 2 CCH connector panels

CORNING

Designed based on thousands of hours of customer feedback, Corning Cable Systems Closet Connector Housings (CCHs) offer more than two dozen innovative features that make installation and troubleshooting of fibre optic connectivity faster, easier and more cost effective.

From fibre and cable routing and strain relief, to port labelling and termination, these housings reduce the risk of error that can disrupt networks.

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.

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 (twelve 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-painted 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-01U

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

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Features and Benefits

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

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

Specifications

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

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Design - Hardware

Housing Type	CCH
Housing Colour	Black, transparent top cover
Height Unit	1U
Locking Availability	Front or rear
Number of Panels per Housing	Up to 2
Pigtail Length	2.25 m
Panel or Module Type	CCH
Splice Tray Options	CCH Splice Cassette (CCH-CS)
Housing Material	Powder-coated metal and Polycarbonate Tray
Number of Ports	Up to 24
Fibre Count	Up to 48
Cable entry type	External and Internal strain-relief bracket
Number of splice cassettes	Up to 2
Number of Adapters	Up to 24
Number of pigtails	Up to 48

Mechanical characteristics

Dimensions (HxWxD)	4.4 cm x 48.3 cm x 43 cm (1.75 in x 19 in x 17 in)
Weight	3.9 kg

Ordering Information

Part Number	CCH-01U
Product Description	Closet Connector Housing (CCH), 1 rack unit, holds 2 CCH connector panels

Shipping Information

Units per Delivery	1/1
Shipping Weight	4.5 kg (10 lb)
Dimensions (HxWxD)	54.61 cm x 57.15 cm x 19.05 cm (21.5 in x 22.5 in x 7.5 in)

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The CORNING logo is a blue square with the word "CORNING" in white, uppercase, sans-serif font centered inside.

Notes



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