

Wall-Mountable Connector Housing (WCH) Holds 4 CCH connector panels

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

Part Number: WCH-04P

Corning wall-mountable connector housing (WCH) product family offers enhanced innovative features that make installation and troubleshooting of fiber optic connectivity faster, easier and more cost-effective. From fiber and cable routing and strain-relief to port labeling and termination, these housings reduce the risk of error that can disrupt networks.

The WCH housing provides interconnect or cross-connect capabilities between the outside plant, riser or distribution cables and the optoelectronics. With the WCH-02P (two panels, cassettes or modules), WCH-04P (four panels, cassettes or modules), and WCH-06P (six panels, cassettes or modules) capacity, the rugged metal housings can be wall mounted in main cross-connects, telecommunication rooms or other areas where space is a premium. Units accept standard closet connector housing (CCH) cassettes, connector panels and modules for a variety of connectivity options.

The WCH product family features a clear, transparent jumper side door for easy visibility during installation and testing, easy-to-use recessed mounting holes with mounting screws, documentation labels, removable strain-relief brackets, routing clips and guides, improved latches, as well as a preinstalled bubble level for simple and accurate installation. All housings also have field-installable lock kits available for both cable entry and jumper side doors.

Features and Benefits

Interconnect and cross-connect capabilities
Ideal for field splicing and connectorization

Accepts CCH cassettes, panels and modules
Variety of preterminated and field-installable capabilities

Lockable, transparent jumper side door
Visibility and ease of access for installation, testing and troubleshooting

Removable strain-relief bracket
Flexibility for installation and moves, adds and changes (MACs)

Segregated cable and fiber slack routing
Fiber protection

Wall-Mountable Connector Housing (WCH) Holds 4 CCH connector panels

CORNING

Specifications

Design

Maximum Fiber Capacity	96
Number of Panels/Cassettes per Housing	4
Housing Type	WCH
Locking Availability	Provider door and jumper door
Panel or Cassette Type	CCH
Splice Tray / Splice Cassette Options	Up to 4 CCH Cassettes

General Specifications

Mounting Type	Wall-Mountable
Product Type	Wall-Mountable Hardware
Application	Enterprise Networks

Dimensions

Height	35.8 cm
Width	42.2 cm
Depth	10.7 cm

Connector Specs

Housing Color	Black
---------------	-------

Wall-Mountable Connector Housing (WCH) Holds 4 CCH connector panels



Ordering Information

Package Contents	Housing; installation guide; 4 blank panels; 4 panel ID labels; hardware kit; internal strain-relief bracket; intermediate strain-relief bracket; 4 x 4-in tie wraps; 4 x 8-in tie wraps; dust brushes; 4 mounting screws; bubble level
Shipping Weight	4.6 kg
Units per Delivery	1/1

Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
------	---



Corning Optical Communications GmbH & Co. KG • Lelpziger Strasse 121 • 10117 Berlin, Germany
+00 800 2675 4641 • FAX: +49 30 5303 2335 • www.corning.com/opcomm/emea