Wall-Mountable Connector Housing (WCH)

Holds 4 CCH connector panels/cassettes



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 opto-electronics. 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

Segregated cable and fiber slack routing Fiber protection

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Standards

RoHS Free of hazardous substances according to RoHS

2002/95/EG

Specifications

General Specifications	
Application	Enterprise Networks
Mounting type	Wall-Mountable
Product Type	Wall-Mountable Hardware

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

Mechanical Characteristics	
Dimensions (HxWxD)	35.8 cm x 42.2 cm x 10.7 cm (14.1 in x 16.1 in x 4.2 in)

Ordering Information

Part Number	WCH-04P
Product Description	Wall-Mountable Closet Housing (WCH), holds 4 CCH connector panels/cassettes
EAN Code	4042673249207



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Shipping Information

Units per Delivery	1/1
Shipping Weight	4.6 kg (10.0 lb)
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



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