Wall-Mountable Connector Housing (WCH) Holds 6 CCH connector panels



Part Number: WCH-06P

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 bracketFlexibility for installation and moves, adds and changes (MACs)

Segregated cable and fiber slack routing Fiber protection

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Specifications

Design	
Maximum Fiber Capacity	144
Number of Panels/Cassettes per Housing	6
Housing Type	WCH
Locking Availability	Provider door and jumper door
Panel or Cassette Type	ССН
Splice Tray / Splice Cassette Options	Up to 6 CCH cassettes

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

Dimensions	
Height	35.8 cm (13.96 in)
Width	42.2 cm (16.46 in)
Depth	14.5 cm (5.66 in)

Connector Specs	
Housing Color	Black

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Ordering Information

Package Contents Housing; installation guide; 6 blank panels; 6 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

5 kg

Units

per 1/1 Delivery

Standards

RoHS

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



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