Closet Connector and Splice Housing (CCS)

Holds 2 CCH connector panels, 2 2R/2S or 1 4R/4S splice trays



The closet connector splice housing (CCS) combines the benefits of a connector housing and splice housing into a single unit. This cost-effective design approach reduces the number of housings being installed, saving the user valuable and expensive rack space.

The CCS is a rack-mounted product that is to be used in premises applications in the main cross-connect (MC) or intermediate cross-connect (IC) locations. To optimize the flexibility of this design, Corning recommends the use of pigtailed panels to reduce installation time and improve quality. These panels are available in a variety of connector types and come complete with factory-installed and -tested connectorized pigtails.

Product will fit in either 19- or 23-in equipment racks or cabinets. The housing is built to be mounted in a 19-in rack or cabinet. Optional 23-in brackets are also available. A field-installable lock kit is available for both the front and rear doors.



Features and Benefits

Durable, polycarbonate-tinted front door for viewing jumpers

Ideal for pigtail splicing

Supports single-mode and multimode applications Suitable for loose tube, tight-buffered and ribbon cables

Offers flexibility for mounting in equipment racks or cabinets

Multiple cable entry and jumper exit locations

Accommodates splice trays for fusion and mechanical splices

Individual splice tray access

Specifications

General Specifications	
Application	Enterprise Networks
Mounting Type	Rack 19-in, Rack 23-in
Product Type	Rack-Mountable Hardware



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Design - Hardware	
Housing Color	Black
Housing Type	CCS
Height Unit	1U
Locking Availability	Front or rear
Number of Panels per Housing	2
Panel or Module Type	CCH
Splice Tray Options	Up to (2) category 2R, 2S or 2M (1) category 4R, 4S or 4M

Mechanical Characteristics	
Dimensions (HxWxD)	4.4 cm x 43.25 cm x 30.5 cm (1.75 in x 17 in x 12 in)

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

Ordering Information

Part Number	CCS-01U
Product Description	Closet Connector and Splice Housing (CCS), holds 2 CCH connector panels, 2 2R/2S or 1 4R/4S splice trays
EAN Code	4056418194233

Shipping Information

Units per Delivery	1/1
Shipping Weight	1.7 kg (4 lb)
Package Contents	Housing (fits 19-in rack); installation guide; 2 blank panels; 2 mounting ears for 23-in rack; 8 #10-32 x 0.5-in mounting screws, for 23-in mounting ears; 4 #10-32 x 0.5-in mounting screws; 4 #12-24 x 0.50-in threaded mounting screws; twelve 1/8 x 4-in tie wrap, white; 2 central member strain-relief clamp kits; eight-position splice holder with adhesive; FBR organizer holder for 2 step-slot organizers, with adhesvie; 2 step slot fiber organizers for RTV splices

