Closet Connector and Splice Housing (CCS)

Holds four CCH connector panels and four 2R/2S splice trays

CORNING

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 crossconnect (MC) or intermediate cross-connect (IC) locations. To optimize the flexibility of this design, Corning Cable Systems 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.

Part Number: CCS-03U

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

Part Number: CCS-03U

RoHS
COMPLIANT

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Specifications

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

Design - Hardware	
Housing Color	Black
Housing Type	CCS
Height Unit	3U
Locking Availability	Front or rear
Maximum Number of Panels per Housing	4
Panel or Module Type	CCH
Splice Tray Options	Up to (4) category 2R, 2S or 2M. (2) category 4R, 4S, or 4M

Mechanical Characteristics	
Dimensions (HxWxD)	13.3 cm x 43.25 cm x 30.5 cm (5.25 in x 17 in x 12 in)

Chemical Characteristics	
RoHS	Free of hazardous substances according to RoHS 2002/95/EG

Ordering Information

Order Number	CCS-03U
Product Description	Closet Connector and Splice Housing (CCS), holds four CCH connector panels and four 2R/2S splice trays

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Shipping Information

Units per Delivery	1/1
Shipping Weight	2.7 kg (6 lb)
Package Contents	Housing (fits 19-in rack), with 0.2-in splice tray bracket; installation guide; 4 blank panels, unit ID label, 2 port identification labels for 2 panels; two 6-32 nylon wing nuts; twenty-four 1/8 x 4-in tie wraps, white; spiral wrap, 3 ft; 2 mounting brackets, flush mount; 2 mounting ears for 23-in rack; 2 central member strain-relief clamp kits; bracket for mounting UCC clamp; 2 universal cable clamp (UCC) kits with 5 cable inserts; 2 pieces 80 grit sandpaper, 1-in wide; 4 M6 mounting screws; 4 M6 cage nuts; 8 #10-32 x 0.5-in threaded mounting screws; 4 #12-24 x 0.5-in threaded cut mounting screws

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