CCH Pigtailed Splice Cassette



Closet Connector Housing (CCH) pigtailed splice cassettes enable faster field splicing and easy modular management of connectorization within the housing. They are preloaded and prerouted for quick fusion splicing of either individual or ribbon fiber pigtails, using the same space-saving platform as the standard CCH splice cassette.

The prerouted pigtailed cassettes reduce field labor by streamlining features and components to allow for efficiencies in the field. They are prepped with a 2 m pigtail assembly with all pre-existing CCH panel connector options. The pigtailed cassettes have colored 250 µm for ease of splicing. They also enable strain relief to be preapplied to the assemblies from the manufacturing facility. With the pigtailed cassette, individual splice tray or separate splice housings are eliminated, allowing splicing to be done away from the rack housing in more convenient workspaces. The modular design makes it easy to access the fiber in an individual cassette without disturbing the other fibers in the housing. Each cassette is shipped with the pigtailed CCH adapter panel of the customer's choice, one rail for use with CCH-01U/2U/3U housings, and two rails used with CCH-04U housings. Grommets and cable ties for additional strain relief and protective braided tubing for incoming cable are also included. Splicing cassettes ship with the appropriate quantity and type of heat-shrink splice protectors.

Features and Benefits

Manage cable slack for a CCH panel in a modular footprint

Fast, easy and reliable initial routing, and quick, simple reaccess for moves, adds and changes (MACs)

Splice cassette includes everything needed to convert a CCH housing for modular routing and/or splicing

Easy ordering and field installation

Modular splice capability

Manage all splices inside the housing

Colored 250 µm at splice point

Easy to identify and prep colored 250 μm for fast and easy splicing

Pre-prepped splice cassette

Saves time in the field with a ready to splice product

Broad operating temperature range (-40°C to +65°C) Utility and flexibility



Family Spec Sheet China_AEN Page 1 | Revision Date 2025-05-11

CCH Pigtailed Splice Cassette



Specifications

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

Ordering Information

Part Number	Product Description	Units Per Delivery
CCH-CS12-6C-P00RE	12 F, SC APC simplex, Single-mode (OS2), single-fiber (250 $\mu m)$	Piece
CCH-CS12-6T-P00RE	12 F, ST® compatible Connector, UPC simplex, Single-mode (OS2), single-fiber (250 μm)	Piece
CCH-CS12-A9-P00RE	12 F, LC UPC duplex, Single-mode (OS2), single-fiber (250 μ m)	Piece
CCH-CS12-E4-P00QE	12 F, LC duplex, aqua, 50 μm multimode (OM4)	Piece
CCH-CS12-E7-P00TE	12 F, SC duplex, 50 μm multimode (OM3/4)	Piece
CCH-CS12-G7-P00BE	12 F, SC UPC duplex, 50 μm multimode (OM2)	Piece
CCH-CS24-A9-P00RE	24 F, LC UPC duplex, Single-mode (OS2), single-fiber (250 μ m)	Piece
CCH-CS24-AD-P00TE	24 F, LC duplex shuttered, 50 μm multimode (OM3)	Piece
CCH-CS24-AV-P00QE	24 F, LC duplex shuttered, 50 μm multimode (OM4), violet boots	Piece
CCH-CS24-D3-P00BE	24 F, LC duplex, 50 μm multimode (OM2)	Piece



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States 800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/emea/trademarks. Corning Optical Communications is ISO 9001 and ISO 14001 certified. © 2025 Corning Optical Communications. All rights reserved.

Family Spec Sheet China_AEN Page 2 | Revision Date 2025-05-11