

# Closet Connector Housing Pigtail Modules and Panels

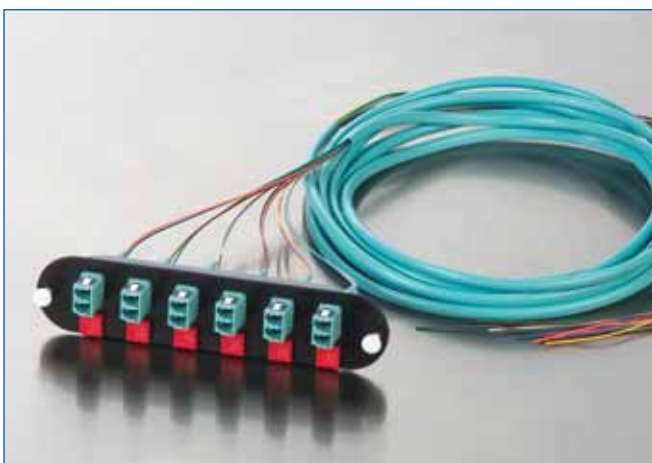
A LANscape®  
Solutions Product

## features and benefits |

<b>Factory terminated and tested</b>	Guaranteed performance
<b>Compatible with other LANscape® Solutions</b>	System consistency
<b>Strain-relief for pigtail</b>	Fiber protection and reliability
<b>Durable construction</b>	Protection for connectors and adapters



**Closet Connector Housing Pigtail Module**  
| Photo LAN677



**Closet Connector Housing Pigtail Panel**  
| Photo LAN676

## Pigtail Modules

Corning Cable Systems Closet Connector Housing (CCH) Pigtail Modules accommodate all industry-standard connector adapter types including the LC, ST® Compatible, SC, SC duplex, FC and MT-RJ, as well as the keyed LC. Like LANscape Solutions panels, the modules are the same size for 6-, 8-, 12-, 16-, and 24-fiber capacities. Each module provides strain-relief for the pigtail and offers the advantage of greater protection to the cables and connectors being installed when the pigtails will be routed and spliced in a separate housing. Available with both ribbon and 900 µm tight-buffer MIC® Cable types, each CCH pigtail module is factory terminated and tested.

## Pigtail Panels

Corning Cable Systems Closet Connector Housing Pigtail Panels are CCH panels (CCH-CP) with factory-terminated and -tested pigtails installed. They accommodate all industry-standard connector adapter types including the LC, ST Compatible, SC, SC duplex, FC and MT-RJ, as well as the keyed LC. Depending on connector type, they are available in 6-, 8-, 12-, 16- and 24-fiber capacities. Pigtail panels provide easier routing than pigtail modules when the pigtails will be routed and spliced in the same housing. Available with both ribbon and 900 µm tight-buffer MIC Cable types, each CCH pigtail panel is factory terminated and tested.

*Note: CCH pigtail modules and panels are compatible with the CCH housings, but in most cases, splicing requirements in the CCH housings are better met by the CCH Splice Cassette (CCH-CS). See LAN-1129-EN.*

# Closet Connector Housing Pigtail Modules and Panels

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## specifications |

### Multimode Modules

**Module Loss** 0.35 dB typical (each fiber) at 1300 nm, 0.5 dB max

### Single-Mode Modules

**Module Loss** 0.15 dB typical (each fiber) at 1310 nm, 0.4 dB max\*

\*0.3 dB max for single-mode LC UPC connectors; 0.5 dB max for single-mode MT-RJ connectors.

## ordering information |

CCH -     -   - P03

|1            |2            |3            |4

**|1**  
Select module or panel.  
RM = Module  
CP = Panel  
See Note 1.

**|3**  
Select adapter code  
(see Adapter/Connector  
Code Options table on  
following page).

*Notes:*  
1) Pigtail is 3 m long.  
2) Fiber count for desired adapter  
is available in table on following  
page.

**|2**  
Select fiber count.  
06 = 6 fibers  
08 = 8 fibers  
12 = 12 fibers  
16 = 16 fibers  
24 = 24 fibers  
See Note 2.

**|4**  
Select fiber and cable type.  
**MIC® Cable Subunit (standard fiber cable option)**  
KH = 62.5 µm multimode (OM1)  
CH = 50 µm multimode (OM2)  
SH = LANscape® Pretium® 550 Solutions (OM4)  
RH = Single-mode (OS2)  
**Ribbon Fiber**  
KJ = 62.5 µm multimode (OM1)  
CJ = 50 µm multimode (OM2)  
SJ = Pretium 550 Solutions (OM4)  
RJ = Single-mode (OS2)

## Part Number Example

Part Number	Description
CCH-RM12-59-P03RH	Closet Connector Housing Pigtail Module with 6 SC duplex single-mode adapters and a 3 m long MIC Cable subunit single-mode pigtail

# Closet Connector Housing Pigtail Modules and Panels

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## adapter/connector code options |

Adapter Code	Fiber Type	Alignment	Housing	Fiber/Adapter	Available Fiber/Panel Counts					
					6	8	12	16	24	
<b>LC Duplex</b>										
A8	62.5 µm multimode (OM1)	Ceramic	Composite	2	X	X	X	X	X	
D3	50 µm multimode (OM2)	Ceramic	Composite	2	X	X	X	X	X	
E4	50 µm multimode (OM3, OM4)	Ceramic	Composite	2	X	X	X	X	X	
A9	Single-mode, UPC (OS2)	Ceramic	Composite	2	X	X	X	X	X	
B3	Single-mode, APC (OS2)	Ceramic	Composite	2	X	X	X	X	X	
<b>SC Duplex</b>										
91	62.5 µm multimode (OM1)	Metal	Composite	2	X	X	X			
G7	50 µm multimode (OM2)	Ceramic	Composite	2	X	X	X			
E7	50 µm multimode (OM3, OM4)	Ceramic	Composite	2	X	X	X			
59	Single-mode, UPC (OS2)	Ceramic	Composite	2	X	X	X			
D9	Single-mode, APC (OS2)	Ceramic	Composite	2	X	X	X			
<b>SC</b>										
56	62.5 µm multimode (OM1)	Metal	Composite	1	X	X	X			
G6	50 µm multimode (OM2)	Ceramic	Composite	1	X	X	X			
E6	50 µm multimode (OM3, OM4)	Ceramic	Composite	1	X	X	X			
3C	Single-mode, UPC (OS2)	Ceramic	Composite	1	X	X	X			
6C	Single-mode, APC (OS2)	Ceramic	Composite	1	X	X	X			
<b>ST® Compatible Connector</b>										
2T	62.5 µm multimode (OM1)	Metal	Metal	1	X	X	X			
5T	62.5 µm multimode (OM1)	Ceramic	Metal	1	X	X	X			
G5	50 µm multimode (OM2)	Ceramic	Metal	1	X	X	X			
H3	50 µm multimode (OM3, OM4)	Ceramic	Metal	1	X	X	X			
6T	Single-mode, UPC (OS2)	Ceramic	Metal	1	X	X	X			
<b>FC</b>										
11	Single-mode, UPC (OS2)	Metal	Metal	1	X	X	X			
21	Single-mode, APC (OS2)	Metal	Metal	1	X	X	X			
<b>MT-RJ, pinned</b>										
97	62.5 µm multimode (OM1)	N/A	Composite	2		X	X	X	X	
G1	50 µm multimode (OM2)	N/A	Composite	2		X	X	X	X	
E1	50 µm multimode (OM3, OM4)	N/A	Composite	2		X	X	X	X	
98	Single-mode, UPC (OS2)	N/A	Composite	2		X	X	X	X	
<b>Fiber Type</b>		<b>Housing Color</b>								
62.5 µm multimode (OM1)		Beige								
50 µm multimode (OM2)		Black								
50 µm multimode (OM3, OM4)		Aqua								
Single-mode, UPC (OS2)		Blue								
Single-mode, APC (OS2)		Green								

Note: For keyed LC ordering information, please refer to LAN-701-EN.

# Closet Connector Housing Pigtail Modules and Panels

notes |

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