A LANscape[®] Solutions Product

Corning Cable Systems

Applications

- The panels are used with field-installable connectors or in applications where the preconnectorized cables are routed directly from the equipment to the piece of interconnect hardware
- Provides an efficient way to securely mate two or more connectors

Description

Closet connector housing panels are offered in a wide variety of fiber counts for use with the LANscape® Solutions hardware products. The panels are used with field-installable connectors or in applications where the preconnectorized cables are routed directly from the equipment to the interconnect hardware.

The panels are available with a variety of industry-standard adapter types. In most applications, the closet connector housing panels are designed for applications where specified labeling and connector identification are required. This is accomplished by the use of colored icons, which come standard on panels as space allows.

Features / Benefits

CORNING

magination

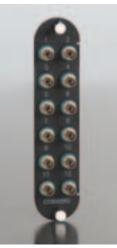
- · Designed to accommodate all industry-standard adapter types
- Universal approach is used; one panel size fits in all standard LANscape Solutions hardware (for example, CCH, PCH, CCS, WCH, ICH,EDC, FZB)
- Available in 6-, 8- and 12-fiber count options in most adapter styles; 16- and 24-fiber count options available in MT-RJ and LC duplex styles
- Unique color-coded connector labeling system (space permitting)





24-Fiber LC Duplex Connector | Photo LAN661

72-Fiber MTP[°] Connector Panel | Photo LAN659





12-Fiber ST° Compatible Connector Panel | Photo LAN662

12-Fiber SC Duplex Connector Panel | Photo LAN658



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Ordering Information

Adapter Code	Fiber Type	Alignment	Housing	UPC/ APC	Fibers/ Adapter	6	Available Fibers/Panel Counts 8 12 16 24 36 72 144						144
LC Duple		0	0			-							
A8	62.5 μm Multimode	Ceramic	Composite	UPC	2		Х	Х	Х	Х			
D3	50 µm Multimode	Ceramic	Composite	UPC	2		Х	Х	Х	Х			
E4	LOMMF*	Ceramic	Composite	UPC	2		Х	Х	Х	Х			
A9	Single-mode	Ceramic	Composite	UPC	2		Х	X	Х	Х			
SC Duple	ē		r										
91	62.5 μm Multimode	Composite	Composite	UPC	2		Х	Х					
G7	50 µm Multimode	Ceramic	Composite	UPC	2		Х	Х					
E7	LOMMF	Ceramic	Composite	UPC	2		Х	Х					
59	Single-mode	Ceramic	Composite	UPC	2		Х	Х					
MT-RJ			1										
97	62.5 μm Multimode	N/A	Composite	UPC	2		Х	Х	Х	Х			
G1	50 µm Multimode	N/A	Composite	UPC	2		Х	Х	Х	Х		-	
E1	LOMMF	N/A	Composite	UPC	2		Х	Х	Х	Х			
98	Single-mode	N/A	Composite	UPC	2		Х	Х	Х	Х			
SC			L										
56	62.5 μm Multimode	Composite	Composite	UPC	1	Х	Х	Х				-	
G6	50 µm Multimode	Ceramic	Composite	UPC	1	Х	Х	Х					
E6	LOMMF	Ceramic	Composite	UPC	1	Х	Х	Х					
3C	Single-mode	Ceramic	Composite	UPC	1	Х	Х	Х					
6C	Single-mode	Ceramic	Composite	APC	1	Х	Х	Х					-
ST [®] Com	patible Connector												
25T	62.5 μm Multimode	Composite	Composite	UPC	1	Х	Х	Х					
15T	62.5 μm Multimode	Ceramic	Composite	UPC	1	Х	Х	Х				-	
G5	50 µm Multimode	Ceramic	Composite	UPC	1	Х	Х	Х					-
E5	LOMMF	Ceramic	Composite	UPC	1	Х	Х	Х					
19T	Single-mode	Ceramic	Composite	UPC	1	Х	Х	Х					
FC													
11	Single-mode	Metal	Metal	UPC	1	Х	Х	Х					
21	Single-mode	Metal	Metal	APC	1	Х	Х	Х					
MTP [®] Co	onnector												
69	62.5 μm Multimode	N/A	Composite	UPC	12						Х	Х	Х
G3	50 μm	N/A	Composite	UPC	12						Х	Х	Х
E3	LOMMF	N/A	Composite	UPC	12						Х	Х	Х
89	Single-mode	N/A	Composite	UPC	12						Х	Х	Х
90	Single-mode	N/A	Composite	APC	12						Х	Х	Х
Fiber Typ	e Hou	using Color											
62.5 μn	n Multimode Beig	ge											
50 µm	Multimode Blac	k											
50 µm	LOMMF Aqu	a											
Single-	mode Blue	9											
Single-	mode APC Gre	en										-	







*LOMMF = Laser-Optimized Multimode Fiber

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Ordering Information (continued)

Closet Connector Panels

CCH - CP ____ - ___ 2

Use the following options to construct the part number:

1 Select fiber count.

2 Select adapter code from chart on previous page.

06 = 6 fibers 08 = 8 fibers 12 = 12 fibers 16 = 16 fibers 24 = 24 fibers 36 = 36 fibers 72 = 72 fibers E4 = 144 fibers

Confirm fiber count for desired adapter is available in preceding chart.

Pigtailed Closet Connector Panels (pigtail is 3 m long)

 $\begin{array}{c} \text{CCH} - \text{CP} \\ \hline 1 \\ \hline 2 \\ \hline 3 \\ \hline \end{array} - \begin{array}{c} \text{P03} \\ \hline 3 \\ \hline 3 \\ \hline \end{array}$

Use the following options to construct the part number:

1 Select fiber count.

- 06 = 6 fibers 08 = 8 fibers 12 = 12 fibers 16 = 16 fibers 24 = 24 fibers 36 = 36 fibers 72 = 72 fibers
- E4 = 144 fibers

Confirm fiber count for desired adapter is available in preceeding chart

2 Select adapter code.

From chart on previous page.

3 Select fiber type.

MIC[®] Subunit (Standard Fiber Cable Option)

- CH = Standard multimode (50/125 µm)
- SH = Laser-optimized multimode (50/125 μm) Sx +
- KH = Multimode (62.5/125 μm)
- RH = Single-mode

Ribbon Fiber

- CJ = Standard multimode (50/125 µm)
- SJ = Laser-optimized multimode
 - $(50/125 \,\mu m) \,Sx +$
- KJ = Multimode ($62.5/125 \mu m$)
- RJ = Single-mode

OptiStrip™ Buffered Fiber

KN = Multimode (62.5/125 μm) RN = Single-mode







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Ordering Information (continued)

Colored Icons

Pack of 50 Colored Icons



Use the following options to construct the part number:

1 Select icons.





YLB = Blank (Yellow) RDB = Blank (Red) GRB = Blank (Green) BLB = Blank (Blue) WTB = Blank (White)

Etched Icons



BLP = Phone (Blue)



RDC = Computer (Red)



GRT = Cable TV (Green)



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