

# Cable Management Components

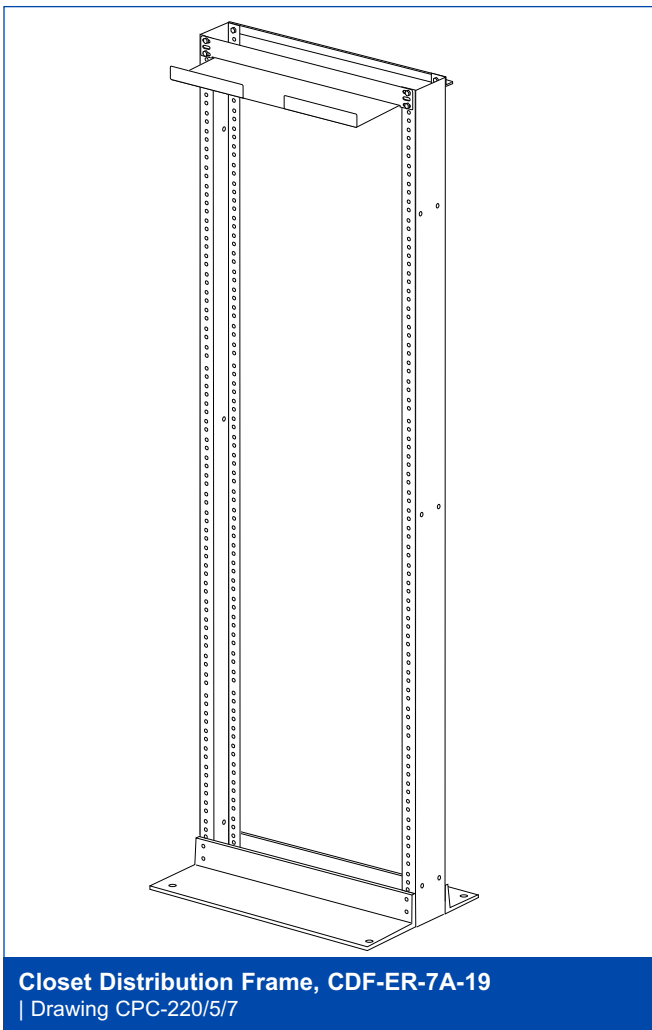
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## features and benefits |

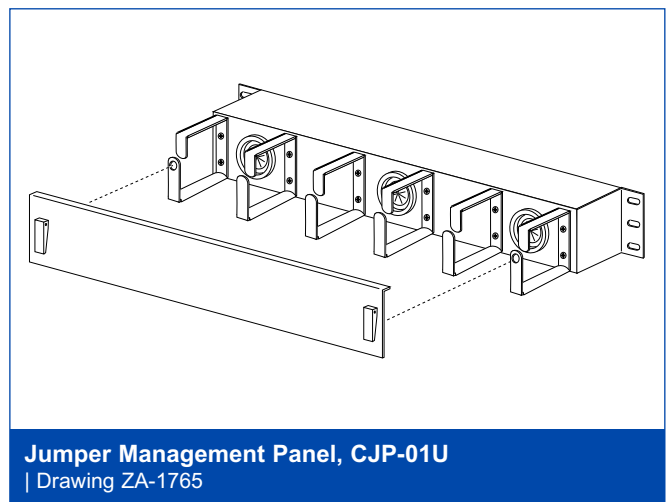
<b>Flexible design</b>	Use with all types of cable
<b>Strong, lightweight CDF</b>	Easy installation for rack-mount application
<b>Factory-installed jumper trough</b>	Simplifies jumper routing and management
<b>Moveable radiused jumper guides</b>	Minimum bend radius protection

Corning Cable Systems Cable Management Components include the closet distribution frame (CDF), jumper management panels (CJP), closet jumper housings (CJH), jumper troughs (CJT), blank-out filler panels (BRP), inter-bay storage units (IBU) and IBU covers (CVR). The CDF is a 7-ft black aluminum frame with 1.75-in EIA/TIA hole spacing. With a pre-installed jumper trough mounted at the top of the frame, it has a total of 44 rack spaces (44U). Each compatible component will have a “U” designation in the part number to indicate the number of rack spaces that product occupies (1U = one rack space at 1.75 in). The CJP is attached to the CDF directly above or below the equipment and facilitates horizontal jumper routing with in-rack patch panels and electronics. When jumpers are not routed through the grommets, the open space behind the CJP can be used for splicing with the CJH. The CJT supports jumpers passing from one equipment rack to another.

(continued)



**Closet Distribution Frame, CDF-ER-7A-19**  
| Drawing CPC-220/5/7

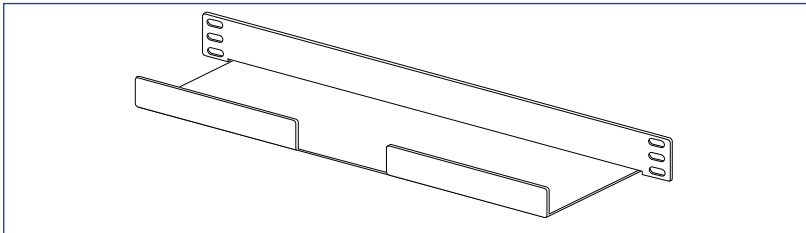
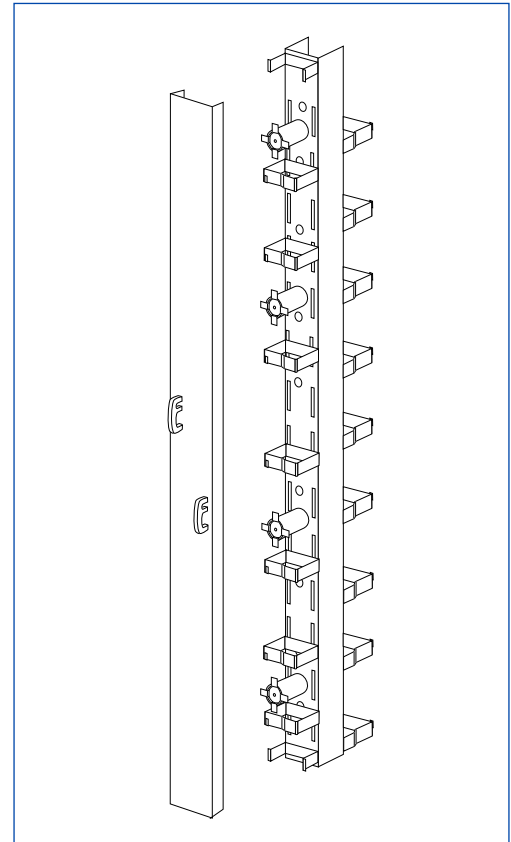


**Jumper Management Panel, CJP-01U**  
| Drawing ZA-1765

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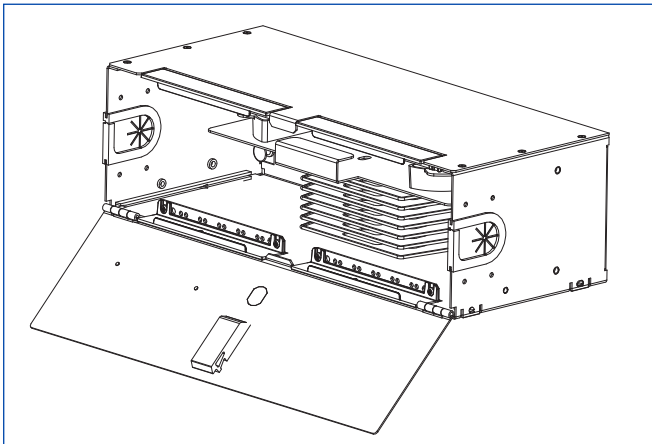
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The BRP is used to fill unoccupied rack spaces in the CDF. The 7 ft IBU is a routing device that mounts on the side of the CDF for vertical jumper management. Optional slack storage hubs provide minimum bend radius protection and retaining flanges that aid in retaining jumpers. Grommet holes are available to provide protection to jumpers and allow “pass through” from the front to the rear of the CDF. Removable cable management guides at the rear of the unit accommodate conduit power cords and inner duct entering into patch panel housings or equipment. The CVR is available in 6 or 10 in widths to ensure a complete, organized and neat appearance.

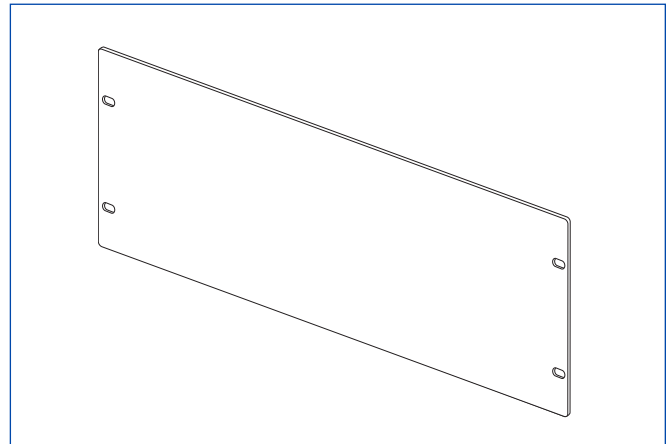


Jumper Trough, CDF-CJT-01U-019 | Drawing CPC-220/5/9

Cover, CDF-IBU-CVR-6 (left). Inter-Bay Storage, CDF-IBU-7-6 or CDF-IBU-7-10 (right). Shown with Four Optional Hubs, CDF-HUB-05. | Photo CPC-220/5/11



CJH-03U | Drawing ZA-2815



Blank-Out Filler Panels, BRP-19-4-75 | Drawing ZA-1489

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## specifications |

Part Number	Dimensions (H x W x D) cm (in)	Shipping Weight kg (lb)
<b>CDF-ER-7A-19</b>	213 x 48 x 38 (7 ft x 19 x 15)	18.1 (40)
<b>CDF-IBU-7-6</b>	213 x 15 x 30 (7 ft x 6 x 12)	15 (32)
<b>CDF-IBU-7-10</b>	213 x 25 x 30 (7 ft x 10 x 12)	16 (35)
<b>CJP-01U</b>	4 x 48 x 13 (1.75 x 19 x 5)	1.4 (3)
<b>CJP-02U</b>	9 x 48 x 13 (3.5 x 19 x 5)	1.8 (4)
<b>CJP-03U</b>	13 x 48 x 13 (5.25 x 19 x 5)	2.3 (5)
<b>CDF-CJT-01U-19</b>	4 x 48 x 13 (1.75 x 19 x 5)	1.4 (3)
<b>CDF-CJT-02U-19</b>	9 x 48 x 13 (3.5 x 19 x 5)	1.8 (4)
<b>BRP-19-1-75</b>	4 x 48 x 0.2 (1.75 x 19 x 0.06)	0.9 (2)
<b>BRP-19-2-75</b>	9 x 48 x 0.2 (3.5 x 19 x 0.06)	1.1 (2.5)
<b>BRP-19-3-75</b>	13 x 48 x 0.2 (5.25 x 19 x 0.06)	1.4 (3)
<b>BRP-19-4-75</b>	18 x 48 x 0.2 (7 x 19 x 0.06)	1.6 (3.5)
<b>BRP-19-5-75</b>	22 x 48 x 0.2 (8.75 x 19 x 0.06)	1.8 (4)

# Cable Management Components

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## ordering information |

Part Number	Description
<b>CDF-ER-7A-19</b>	Closet Distribution Frame
<b>CDF-IBU-7-6</b>	Inter-Bay Storage, 6 in
<b>CDF-IBU-7-10</b>	Inter-Bay Storage, 10 in
<b>CJP-01U</b>	1U Jumper Management Panel
<b>CJP-02U</b>	2U Jumper Management Panel
<b>CJP-03U</b>	3U Jumper Management Panel
<b>CDF-CJT-01U-19</b>	1U Jumper Trough, 19 in
<b>CDF-CJT-02U-19</b>	2U Jumper Trough, 19 in
<b>BRP-19-1-75</b>	1U Blank-Out Filler Panel, 19 in
<b>BRP-19-2-75</b>	2U Blank-Out Filler Panel, 19 in
<b>BRP-19-3-75</b>	3U Blank-Out Filler Panel, 19 in
<b>BRP-19-4-75</b>	4U Blank-Out Filler Panel, 19 in
<b>BRP-19-5-75</b>	5U Blank-Out Filler Panel, 19 in
<b>CDF-IBU-CVR-6</b>	Cover for CDF-IBU-7-6
<b>CDF-IBU-CVR-10</b>	Cover for CDF-IBU-7-10
<b>CJH-02U</b>	Rear-Mounted Closet Splice Housing designed to utilize the open space behind the 2U jumper management panel (CJP-02U); accepts up to (4) 0.2-in splice trays (Type 2R, 2S or 2M) in 2 rack spaces (3.5 in)
<b>CJH-03U</b>	Rear-Mounted Closet Splice Housing designed to utilize the open space behind the 3U jumper management panel (CJP-03U); accepts up to (8) 0.2-in splice trays (Type 2R, 2S or 2M) in 3 rack spaces (5.25 in)
<b>CDF-HUB-05</b>	Cylindrical Cable Management Hub with steel cable retention spokes; there are typically 4 hubs purchased per IBU

*Note: Splice trays and jumper management panels (CJPs) ordered separately.*

Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA  
800-743-2675 • FAX: 828-901-5973 • International: +1-828-901-5000 • [www.corning.com/cablesystems](http://www.corning.com/cablesystems)

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