Cable Management Component

Closet Distribution Frame, 19 inch wide, 7 ft tall

CORNING

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), interbay 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.

Features and Benefits

Flexible design Use with all types of cable

Strong, lightweight CDF Easy installation for rack-mount application

Factory-installed jumper trough Simplifies jumper routing and management

Moveable radiused jumper guides Minimum bend radius protection

Specifications

General Specifications

| Application | Enterprise Networks |
|--------------|-------------------------|
| Product Type | Frames & Cable Managers |



Specification Sheets CDF-ER-7A-19_NAFTA_AEN Page 1 | Revision date 2011-12-19



Cable Management Component

Closet Distribution Frame, 19 inch wide, 7 ft tall

CORNING

| Mechanical Characteristics | |
|----------------------------|--|
| Dimensions (HxWxD) | 213 cm x 48 cm x 38 cm (84 in x 19 in x 15 in) |

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

Ordering Information

| Order Number | CDF-ER-7A-19 |
|---------------------|--|
| Product Description | Cable Management Component, Closet Distribution Frame, 19 inch wide, 7 ft tall |

Shipping Information

| Package Contents | 7ft Equipment rack (19"), Installation Guide; LABEL, Unit ID, top jumper trough, two jumper trough radius guides, two bolts 7/16-20 X 1.25 SS, two nuts 7/16-20 SS, four screws, 6-32 X.25 |
|--------------------|--|
| Shipping Weight | 18.1 kg (40 lb) |
| Units per Delivery | 1/1 |

Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA 800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/cablesystems A complete listing of the trademarks of Corning Cable Systems is available at www.corning.com/cablesystems/trademarks. Corning Cable Systems is ISO 9001 certified. © 2012 Corning Cable Systems. All rights reserved.

