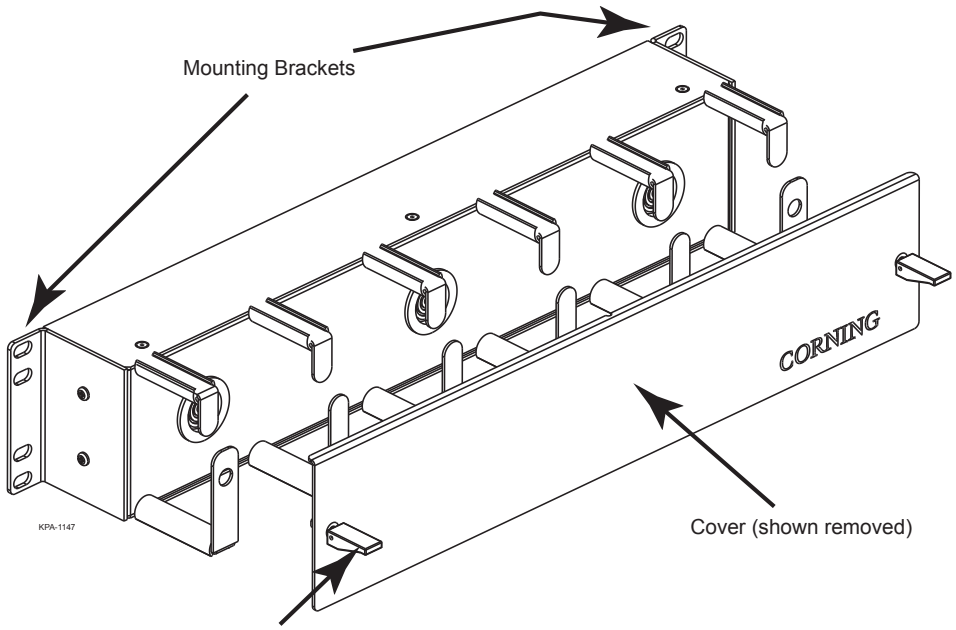
CORNING | LANscape® Solutions

Jumper Management Panels (CJP-01U, CJP-02U, CJP-03U)

p/n 003-429, Issue 6

- Visit http://www.corning.com/cablesystems/videos for additional information and videos
- Visit www.corning.com/cablesystems/safety for full safety precautions



1. CARTON CONTENTS

- Jumper management panel
- Hardware Kit containing:
  - (8) 10-32 rack mounting screws
  - (4) 12-24 rack mounting screws

2. TOOLS REQUIRED

- Phillips-head screwdriver

3. ADDITIONAL MATERIALS (PURCHASED SEPARATELY)

- Closet Connector Housing (CCH-01U/-02U/-03U/-04U)
- Rear-mounted Closet Splice Housing (CJH-02U/-03U)
- Slack storage panel (CJS-03U)
- 23-inch rack adapter brackets (CDF-01U/-02U/-03U-23-BKT)
- 24-inch rack adapter brackets (CDF-01U/-02U/-03U-24-BKT

4. MOUNT THE PANEL TO THE RACK

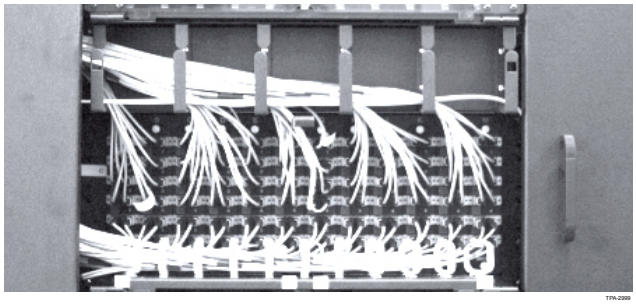
- To partially flush mount panel, remove the mounting brackets and reattach them with the mounting flange flipped from its original orientation.
- Position the panel directly above a Closet Connector Housing (CCH), directly above or below electronics, or in the same vertical race space in racks next to each other to create a jumper trough.
- Use appropriate Phillips-head rack mounting screws (or hardware provided by rack manufacturer), two per side to secure to the rack.

5. USING THE MANAGEMENT PANEL

NOTE: Fiber optic cable is sensitive to excessive pulling, bending, and crushing forces. Consult the cable specification sheet for the cable you are installing. Do not bend the cable more sharply than the minimum recommended bend radius. Do not apply more pulling force to the cable than specified. Do not crush the cable or allow it to kink. Doing so may cause damage that can alter the transmission characteristics of the cable; the cable may have to be replaced.

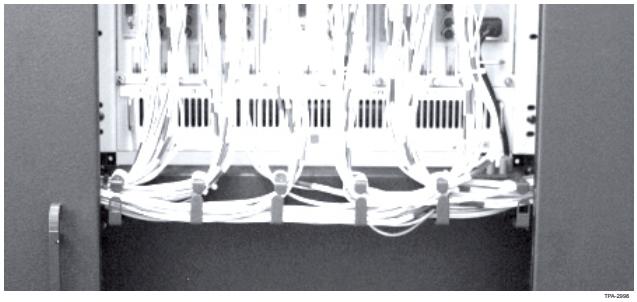
For all applications

- Lift up on swell latches and remove cover.



With a CCH

- Route the jumpers out the top of the connector housing and through the management panel to either side of the equipment rack.



With Electronics

- Route fibers from electronics above and/or below through the management panel to either side of the equipment rack.

As a jumper trough

- With multiple management panels mounted in the same rack space, lay in jumpers.

For all applications

- Replace cover and secure by flipping down the swell latches.

Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA
1-800-743-2671 • FAX +1-828-325-5060 • International +1-828-901-5000 • http://www.corning.com/cablesystems

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WM TAO & ASSOCIATES
CONSULTING ENGINEERS

Shop Drawing Submittal Review

Transmitted To: Cannon Design

Date: January 19, 2017

Attention: stl-cac@cannondesign.com

Contact Person / WTA Field Inspector: Patrick Garner

Project Name: Webster University-**ISB**

Reviewed by: Tom Becker (Faith Group)

Project No. WT 14127.01
FG 235-001

☐ UPS ☐ Courier ☒ **Email**

Copies	No.	Description
1 PDF	271300T05	(Submittal No.'s:)
		(Cannon #271300-006) - ~~(Paric #15051-)~~ – ~~(FG #)~~
		➢ **Backbone Cabling Product Data**

*Remarks: See Submittal Review from Faith Group.

c: **Kelvin Patel**
Kpatel@cannondesign.com

☒ ***Reviewed** ☒ ***Revise and Resubmit**

Corrections or comments made on shop drawings during this review do not relieve contractor from compliance with requirements of drawings and specifications. This check is only for review of general conformance with the design concept of project and general compliance with information given in contract documents. Contractor is responsible for: confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordinating his work with that of all other trades; and performing his work in a safe and satisfactory manner.

CANNONDESIGN

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

WEBSTER UNIVERSITY ISB
PROJECT NAME

8274 BIG BEND BLVD
ADDRESS

NUMBER

WEBSTER UNIVERSITY
OWNER

CANNON DESIGN
ARCHITECT / ENGINEER

DEVIN D GATES
SUBMITTED BY

271300-006
CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

271300
SPECIFICATION SECTION / PARAGRAPH

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

◯ CRITICAL

ITEM BEING SUBMITTED (check only one)

- ◯ Shop Drawings
- ◯ Samples (_____ copies)
- ◯ LEED Submittal
- ◯ Certification / Qualifications
- ◯ Record Documents
- ◯ Product Data
- ◯ Coordination Drawing
- ◯ Calculations
- ◯ Schedules
- ◯ O&M Manuals
- ◯ Other _____

ITEM BEING SUBMITTED FOR (check only one)

- ◉ Action
- ◯ Information Only
- ◯ Record

REMARKS OR DEVIATIONS

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

PARIC

PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

By:
Devin D. Gates

DEVIN D GATES
REVIEWED BY

1/7/16
DATE

To be completed by Reviewer

27 1300-006
CANNON DESIGN SUBMITTAL NUMBER

1/9/17
RECEIVED DATE

- ◯ A. No Exceptions Taken
  No further review of submittal is required.
- ◯ B. Make Corrections Noted
  Incorporate corrections in work; resubmission is not required.
- ◉ C. Revise and Resubmit
  Revise as noted, and resubmit for review.
- ◯ D. Rejected
  Submittal is not in compliance with Contract Documents; provide new submittal.
- ◯ E. For Record / Information Only
  Submittal was reviewed for Record / Information purposes only.
- ◯ F. Not Required for Review
  Submittal is not required by Contract Documents and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

A/E COMMENTS

◯ See attached sheet(s) for additional comments

Provide data sheet for surface mount fiber optic enclosure for use at Loretto Hall. Complete resubmittal not required. FG 01/18/17

REVIEWED BY

DATE