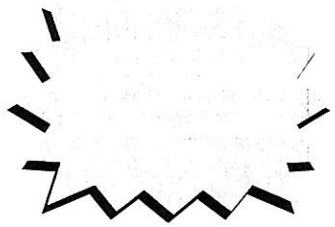
Siemon's S110 field termination blocks combine category 5e performance with unparalleled installation features and are ideal for use in cross-connect and consolidation point applications. Each kit includes adequate connecting blocks to complete each 25-pair termination strip on the S110 wiring block (e.g. S110AB2-100FT includes five 4-pair and one 5-pair connecting block per 25-pair termination strip or a total of twenty 4-pair and four 5-pair connecting blocks).

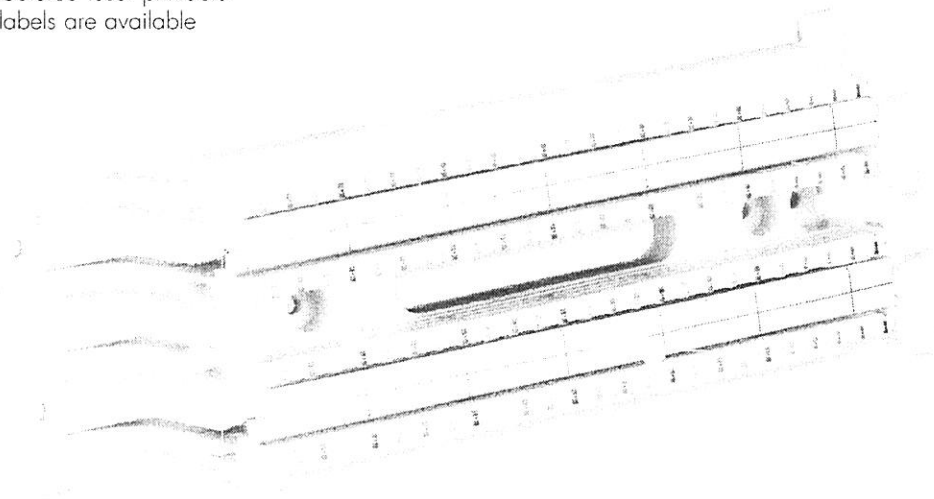
25-, 50-, 75-, and 100-pair blocks are available without legs for mounting directly to walls. If cable routing is required behind the blocks, 50-, 100-, 200- and 300-pair sizes are available with mounting legs. The 50- and 100-pair sizes offer detachable mounting legs to assist in routing cables behind blocks during and after installation.

PATENTED



Rugged high impact, flame-retardant polycarbonate

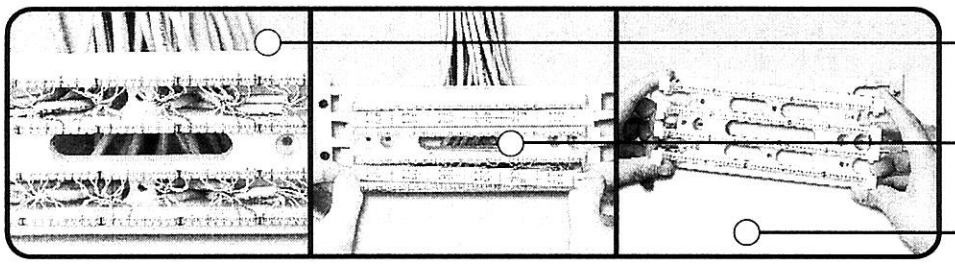
Colored laser printable labels are available



Termination strips on the base are notched and divided into 5-pair increments. Connecting blocks are color-coded

Compliant with the category 5e component, permanent link and channel requirements of ANSI/TIA/EIA-568-B.2.
Compliant with the category 5 component and class D permanent link and channel requirements of ISO/IEC 11801 Ed2:2002

Ideal for use in cross-connect and consolidation point applications

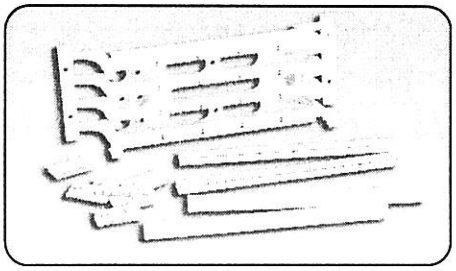


Patented openings between rows allow horizontal cables to be routed from behind the panel and enter the block from the rear, helping to maintain cable geometry and cable jacket up to the point of termination ensuring optimum category 5e performance

Designation strips with interchangeable colored labels can be mounted in the center and/or outside positions of the wiring block

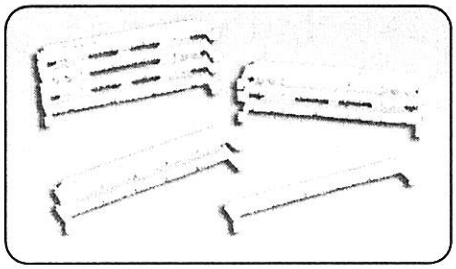
Another patented Siemon innovation allows 50- and 100-pair wiring blocks to be detached from their mounting legs providing easy access to cables before, during or after installation

**Performance from 100-160 MHz based upon extrapolated TIA/EIA limits*

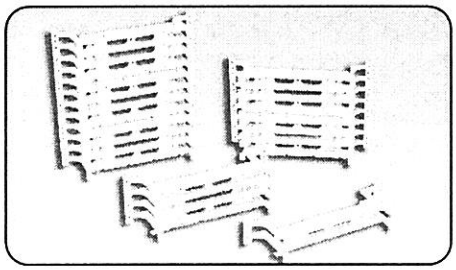


Complete S110 installation kits are available which include S110 wiring blocks with detachable legs*, S110 connecting blocks, and label holders with white designation labels.
*Legs detachable on 50- and 100-pair version only.

S110A(X)1-50FT ....50-pair S110 field termination kit
S110A(X)2-100FT ..100-pair S110 field termination kit
S110A(X)2-300FT ..300-pair S110 field termination kit
Use (X) to specify the connecting blocks:
A = S110C-5, 5-pair connecting blocks
B = S110C-4, 4-pair connecting blocks



S110DW1-25.....25-pair, S110 wiring block
S110DW1-50.....50-pair, S110 wiring block
S110DW2-100.....100-pair, S110 wiring block



S110AW1-50.....50-pair, S110 wiring block with legs
S110AW2-100.....100-pair, S110 wiring block with legs
S110AW2-200.....200-pair, S110 wiring block with legs
S110AW2-300.....300-pair, S110 wiring block with legs

Because we continuously improve our products, The Siemon Company reserves the right to change specifications and availability without prior notice.
S110® and Tap® are trademarks of Siemon

S110C-2A.....2-pair connecting block, blue/orange
S110C-3.....3-pair connecting block, blue/orange/green
S110C-4.....4-pair connecting block, blue/orange/green/brown
S110C-5.....5-pair connecting block blue/orange/green/brown/slate

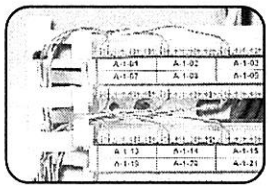
S110C-2A

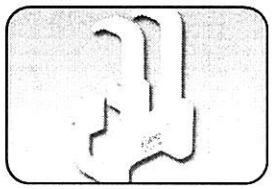
S110C-3

S110-SHT-(X)*.....2-,3-,4-,5-pair colored designation labels (package of 6)
Use (X) to specify color: 2 = white, 3 = red, 4 = gray, 5 = yellow, 6 = blue, 7 = green, 8 = violet, 9 = orange
S110-HLDR.....Clear plastic label holders, bag of (6)
**Visit our web site or contact our Technical Support Department for labeling software*

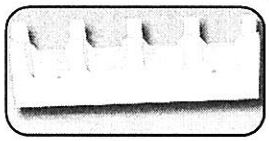
S110-CVR-50-(XX).....50-pair cover for S110 block
S110-CVR-100-(XX).....100-pair cover for S110 block
Use (XX) to specify color: 00 = clear, 01 = black, 20 = ivory

S100A2.....Snap on S110 wire manager, white
S100A2-01 .....Snap on S110 wire manager, black

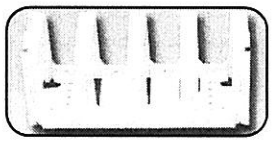




S110B1RMS .....White cable manager without legs, 1 RMS
S110B2RMS .....White cable manager without legs, 2 RMS
S110A1RMS.....White cable manager with legs, 1 RMS
S110A2RMS.....White cable manager with legs, 2 RMS
Note: 1 RMS = 44.5mm (1.75 in.)



S110B1RMS



S110B2RMS

S110 Tap® Test Adapter (PROD-SS-TAP)
S110 Disconnect System (PROD-SS-10T)
S110 Category 5e Modular Jack Panel (PROD-SS-10J)
S110 Rack Mount Series (PROD-SS-10W)
S110 Category 5e Patch Plug (PROD-SS10P)

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Phone (86) 21 6390 6778

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PROD-SS-110 Rev. H 5/05

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