

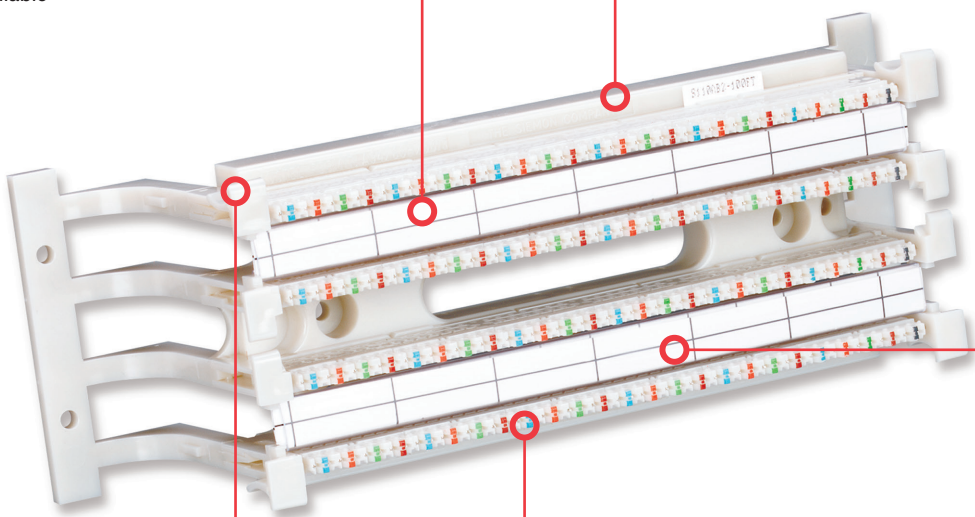
# S110® Connection System

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). Siemon Category 5e S110C connecting blocks terminate 22-26 awg (0.64mm-0.40mm) solid 7-strand wires.

50- 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.

Colored laser printable labels are available

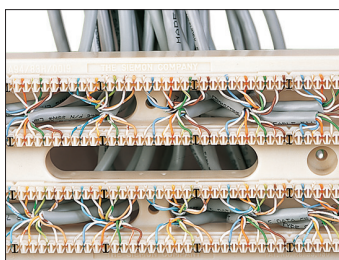
Rugged high impact, flame-retardant polycarbonate



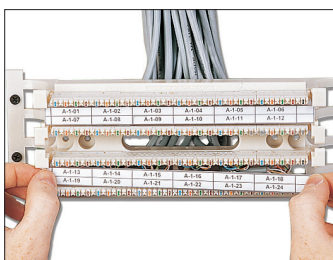
Termination strips on the base are notched and divided into 5-pair increments. Connecting blocks are color-coded

Ideal for use in cross-connect and consolidation point applications

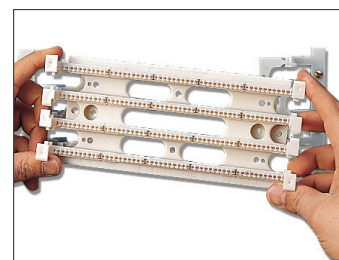
Compliant with the Category 5e component, permanent link and channel requirements of ANSI/TIA-568.2-D.  
Compliant with the Category 5 component and class D permanent link and channel requirements of ISO/IEC 11801 Ed2:2002



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 inter-changeable colored labels can be mounted in the center and/or outside positions of the wiring block

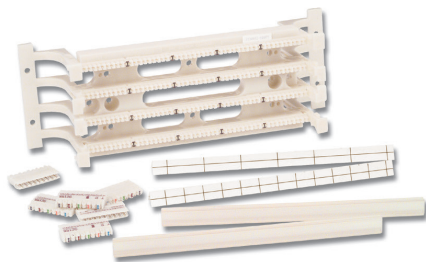


Another patented Siemon innovation allows 50- and 100-pair wiring blocks to be detached from their mounting legs providing easy access to cables before, during or after installation

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

# Product Information

## S110 Field Termination Kits



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.*

### Part Number Description

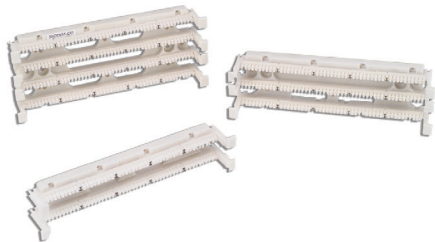
S110A(X)1-50FT ..... 50-pair S110 field termination kit  
S110A(X)2-100FT .... 100-pair S110 field termination kit  
S110A(X)2-300FT .... 300-pair S110 field termination kit

Use (X) to specify the connecting blocks:

A = S110C-5, 5 pair connecting blocks

B = S110C-4, 4 pair connecting blocks

## S110 Wiring Blocks Without Legs



### Part Number Description

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

## S110 Wiring Blocks With Legs



### Part Number Description

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, Siemon reserves the right to change specifications and availability without prior notice.*

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## S110 Connecting Blocks



S110C-2A

S110C-3

### Part Number Description

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

## S110 Designation Label Sheets

S110-SHT-(X)\* ..... 2-,3-,4-,5-pair coloured designation labels (package of 6)

Use (X) to specify colour: 2 = white, 6 = blue

S110-HLDR ..... Clear plastic label holders, bag of (6)

*\*Visit our web site or contact our Technical Support Department for labeling software*

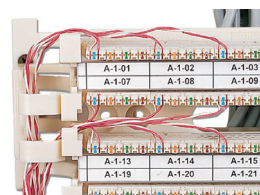
## S110 Covers

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

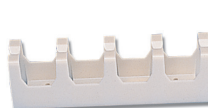
## S100A2 Wire Manager



### Part Number Description

S100A2 ..... Snap on S110 wire manager, white

## Wall Mount S110 Cable Managers



S110B1RMS



S110B2RMS

### Part Number Description

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*

## For related product information request Spec Sheet(s):

S110 Tap® Test Adapter (PROD-SS-TAP)  
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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| <b>Siemon Interconnect Solutions</b><br>P: (1) 860 945 4213<br>www.siemon.com/SIS | <b>Mexico</b><br>P: (521) 556 387 7708/09/10 |                                                 |                                        |                                     |                                                              |

