

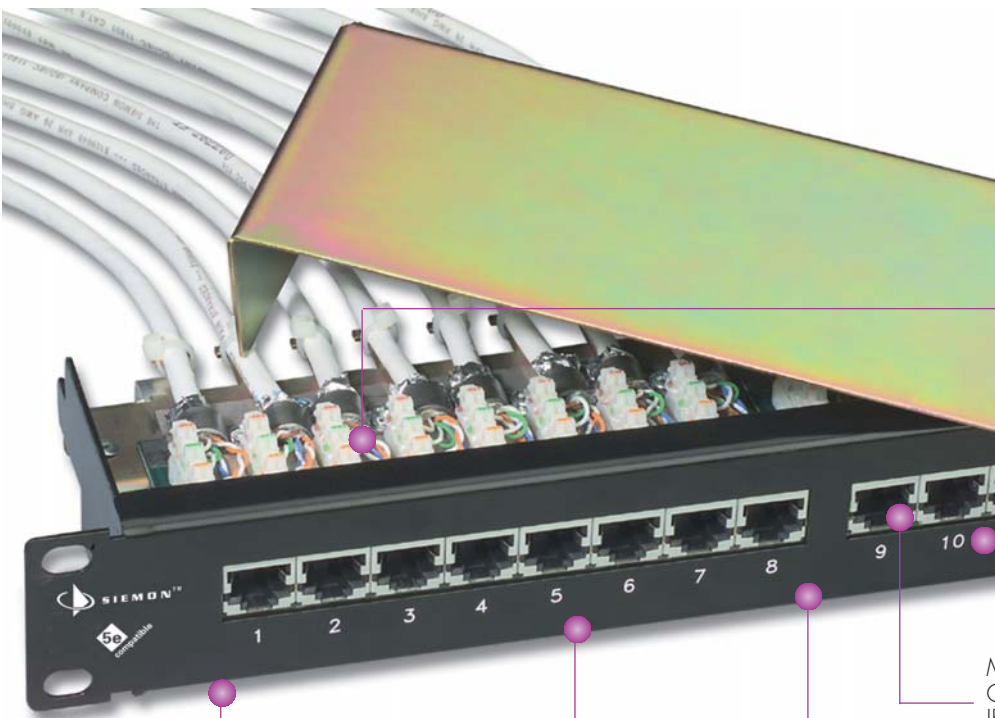
# HD5® ScTP PATCH PANELS

The HD5 ScTP Series patch panel provides a high density modular solution for termination of 4-pair screened (ScTP) cable. The HD5 ScTP panel provides transmission performance that meets category 5e system requirements, and is fully compliant with shielding effectiveness as defined by the CENELEC and ISO/IEC standards. Siemon compliant pin technology allows the use of Siemon's multi-pair impact tool to minimize termination time. Shield continuity can be achieved by using either ground clip or spade. Two ground lugs are provided (one on each side of panel) for attaching ground wire to ground and connecting multiple panels together. Built-in cable management and strain relief are integrated on rear of panel. Optional rear cable management bracket is available to properly guide cables to and from the back side of panel.



PATENTED

SHIELDED PRODUCTS



Shield continuity can be achieved by either ground clip or spade

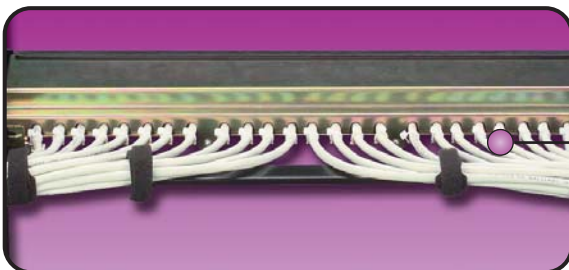
Port identification numbers on front and rear

Modular screened outlets are FCC CFR 47 part 68 subpart F and IEC 60603-7 compliant and have 1,27 microns gold plated contacts

Panel available in 24-port configuration

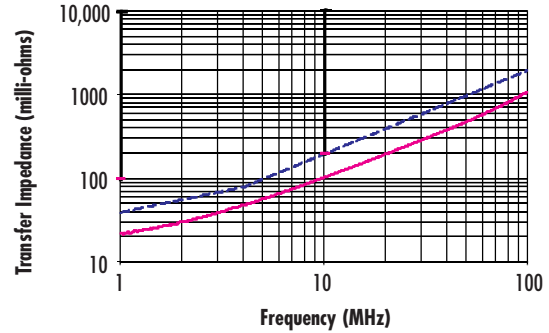
Black anodized panels can be mounted directly to 19 inch EIA and IEC standard rack or cabinet

Circuit boards tested in both directions as required by TIA and ISO specifications



Screened HD5 patch panels are compatible with standard HD panel rear cable managers to provide additional management of cable routing

## Transfer Impedance for HD5® Series:



### HD5 Screened Patch Panel:

HD5-S-24 .....24-port screened panel, T568A/T568B wiring, 1 U

### Cable Managers:

HD-RWM .....Rear cable management bracket for HD patch panels



Note: 1 U = 44.5mm

### Screened MC® 5 Modular Cords:

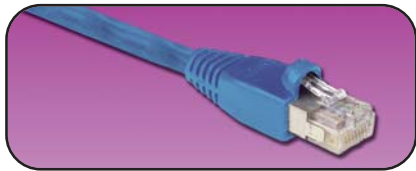
MC5S-(XX)M-(XX)L .....Screened category 5e, double ended, 4-pair screened, stranded LS0H modular cord, T568A/T568B, colour matching jacket/boot

Use 1st (XX) to specify length:

01 = 1m, 02 = 2m, 03 = 3m, 05 = 5m

Use 2nd (XX) to specify boot colour:

01 = black, 02 = white, 03 = red, 05 = yellow, 06 = blue, 07 = green



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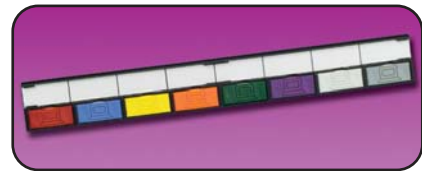
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### Labeling:

HD5-ICON8 .....Adhesive-backed strips in a package of 4 for colour-coding and port designation for 16-, or 32-port panels (icons not included)

HD5-ICON8-LBL .....20 sheets of labels for HD5-ICON8 for laser printing (8 labels per sheet)\*



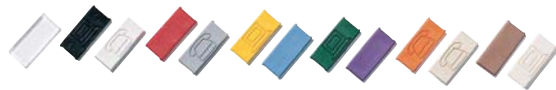
CT-ICON-(XX) .....25 coloured icon tabs (phone on one side, computer on reverse)

CT-ICON-LBL\* .....10 label sheets for clear tabs that will fit any 8.5 in. x 11 in. printer, 168 labels per sheet

Use (XX) to specify colour:

01 = black, 02 = white, 03 = red, 04 = grey, 05 = yellow, 25 = bright white, 06 = blue, 07 = green, 08 = violet, 09 = orange, 20 = ivory, 60 = brown, 80 = light ivory

\*Visit our web site at [www.siemon.com](http://www.siemon.com) or contact our Technical Support Department for labeling software.



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

Termination Tools (PROD-SS-S78)

Screened MC Modular Patch Cords (PROD-SS-MCS)

Screened MAX® 5e Modules (PROD-SS-MX5S)

19 inch Cable Management (PROD-SS-CBM)