

# HD® 6 PATCH PANELS

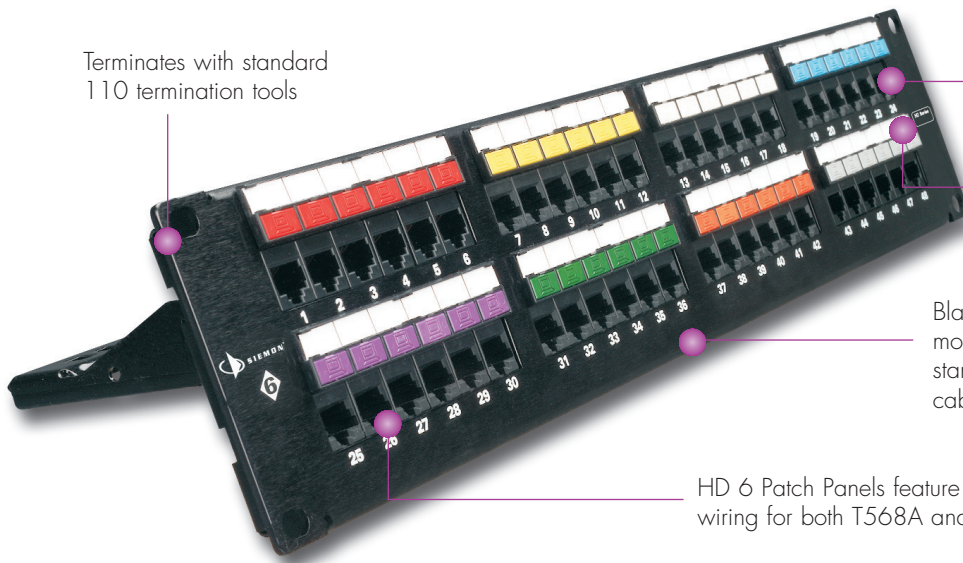
A breakthrough in patch panel performance. Siemon's HD 6 was the industry's first patch panel to exceed category 6 connecting hardware specifications for all pair combinations up to 250 MHz. Get revolutionary performance and user-friendly termination, labeling, and cable management features with Siemon's popular HD 6 patch panel.

Combine the MC® 6 modular cords with the MAX® 6 modules and HD 6 patch panels for a complete category 6 channel solution.



PATENTED

MODULAR PATCHING



Terminates with standard 110 termination tools

Front surface is uninterrupted by screw heads for a clean appearance

Icon label holders and designation labels included

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

HD 6 Patch Panels feature universal wiring for both T568A and T568B

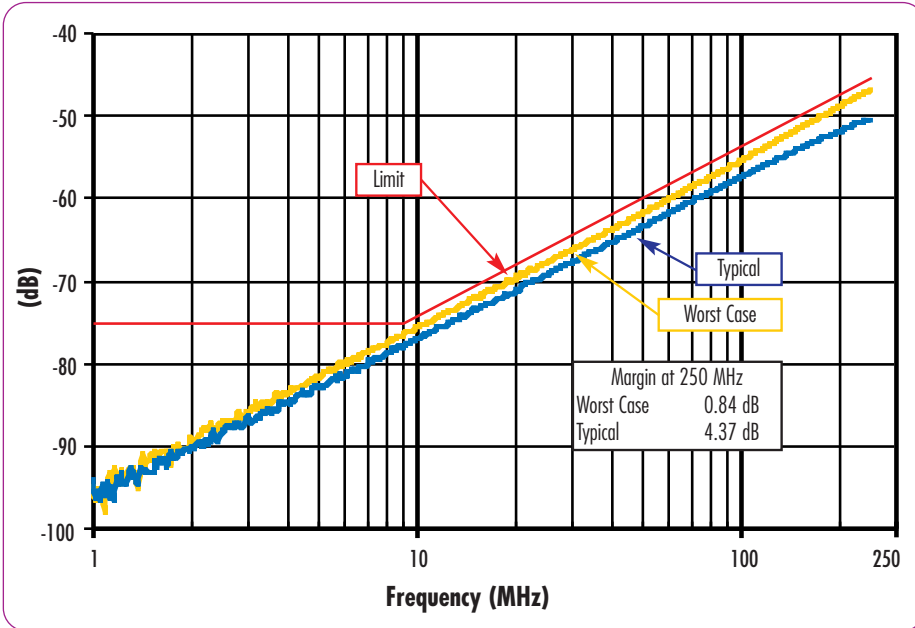


Pyramid wire entry system on S310® blocks separates paired conductors when lacing cables to simplify and reduce installation time

Rear metal enclosure protects printed circuitry

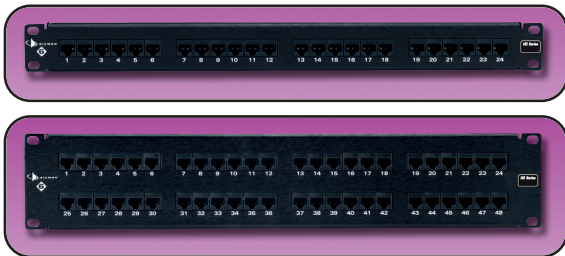
Includes rear cable manager to properly guide cables to point of termination

**Category 6 Test Data:**  
**Near-End Crosstalk Performance:**



**HD® 6 Patch Panels:**

- HD6-16.....16-port panel, T568A/B wiring, 1 U
- HD6-24.....24-port panel, T568A/B wiring, 1 U
- HD6-32.....32-port panel, T568A/B wiring, 2 U
- HD6-48.....48-port panel, T568A/B wiring, 2 U
- HD6-96.....96-port panel, T568A/B wiring, 4 U



Panels include rear cable manager, icon label holders, designation labels, cable ties, and mounting hardware.

☎ Add "B" to end of part number for bulk project pack of 5 panels (rear cable managers and icon label holders not included but can be ordered separately).

Note: 1 U = 44.5mm

S310® termination blocks are not compatible with S110® termination tools

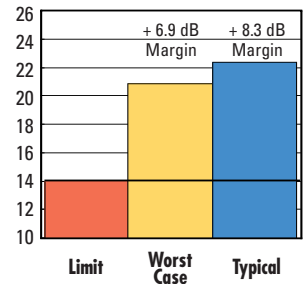
Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

HD®, MC®, MAX®, S310® and S110® are trademarks of Siemon

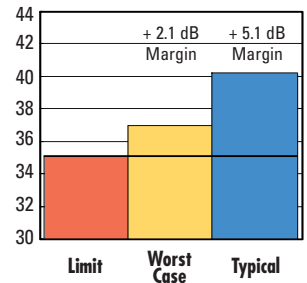
**For related product information request Spec Sheet(s):**

- MC® 6 Patch Cords (PROD-SS-MC6)
- MAX® 6 Modules (PROD-SS-MX6)

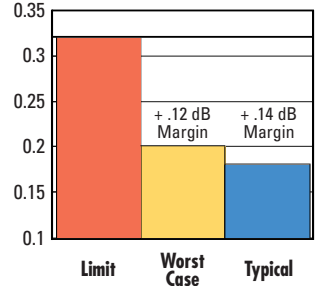
**Return Loss at 250 MHz (dB)**



**FEXT Loss at 250 MHz (dB)**



**Attenuation at 250 MHz (dB)**



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