

MAX[®] 5e UTP Outlets

MAX 5e modules exceed category 5e performance with component and channel performance to 160 MHz. These modules offer all the functional advantages of our MAX 6 outlet in a variety of color options. All outlets utilize our S310 punch-down block — making termination quick and easy.

Easy Installation — Install from either front or rear of faceplate

Quick Identification — Icons provided for port identification

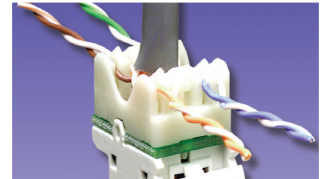
Easy Termination — Punch-down with standard single position 110 termination tools

Compliant — Is compliant with UL2043 and is appropriate for use in air handling spaces

Universal Wiring — T568A and T568B wiring compatible

Protective Doors — Minimize exposure to dust and other contaminants

Slim Design — Allows jacks to be side-stacked in faceplates to provide maximum density



Quick Installation

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



Termination

Siemon's Palm Guard with MAX insert assists in securing outlet during termination.



Superior Performance

Use MC[®] or BladePatch[®] 5e modular cords to perfectly match performance of 5e MAX modules.



MAX 5e modules are available in several colors, ideal for color-coding

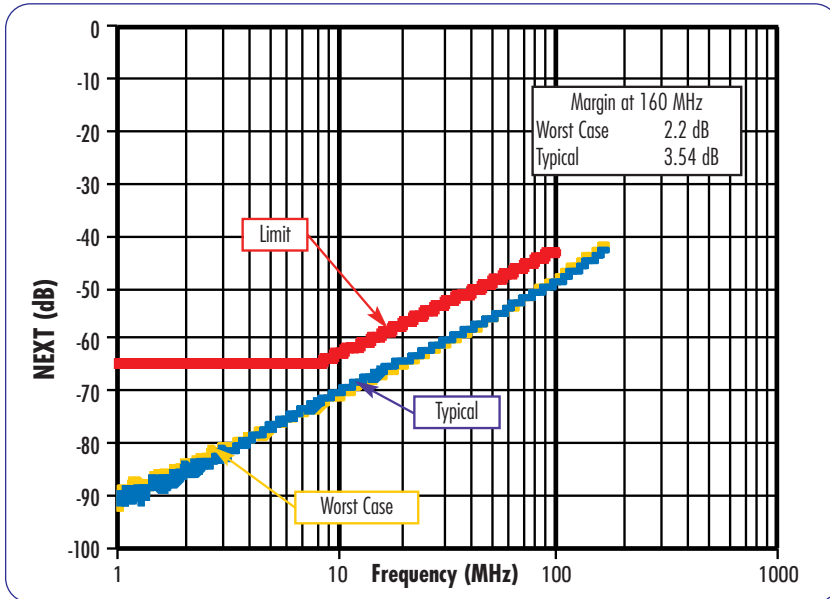


Siemon's patented **PowerGUARD** technology prevents plug and jack contact erosion due to arcing at the mated location when the plug is unmated under PoE load conditions.

PRODUCT INFORMATION

Test Data:

MX5e Series Universal NEXT:



MX5-XX)
Angled MAX outlet, T568A/B,
rear strain relief cap and protective
color-matching rubber door



MX5-F(XX)
Flat MAX outlet, T568A/B,
rear strain relief cap



MX5-K(XX)*
Keystone MAX outlet, T568A/B,
rear strain relief cap

Use (XX) to specify color: 01 = black, 02 = white, 03 = red, 04 = gray, 05 = yellow, 06 = blue,
07 = green, 09 = orange, 20 = ivory, 25 = bright white, 80 = light ivory

*Note: Keystone version is designed for integration with various third party mounting products and is not compatible with standard
Siemon MAX mounting products.

Keystone versions are also not compatible with icons and do not have door options.

Angled modules include one color-matching, one red, and one blue icon.
Door color is clear for red, yellow, green, blue and orange angled outlets.

Flat modules include one color-matching, one red, and one blue icon.

Ⓢ Add "B" to end of part number for bulk project pack of 100 outlets (angled and flat outlets include icons).

Add "VP" to end of part number for value pack option. Value pack is a kit of 250 jacks, doors, terms caps and color match icons

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

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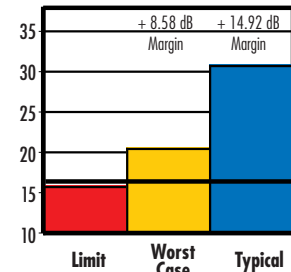
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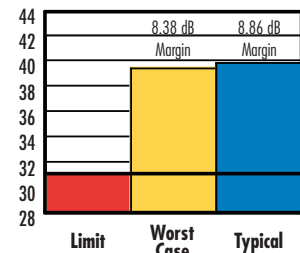
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Return Loss at 160 MHz (dB)



FEXT Loss at 160 MHz (dB)



Attenuation at 160 MHz (dB)

