

MAX[®] 6 UTP Outlets

Part of Siemon's category 6 UTP end-to-end Cabling Solution, the MAX 6 outlet exceeds category 6 connecting hardware performance specifications.

It's compact design is ideal for high density applications. Up to six outlets can be utilized in a single gang faceplate and twelve outlets in a double gang faceplate. Also, the angled MAX outlet provides a gravity feed, low-profile design for the work area — greatly improving cable management in installations where front or rear clearance is at a minimum.



Quick Installation

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

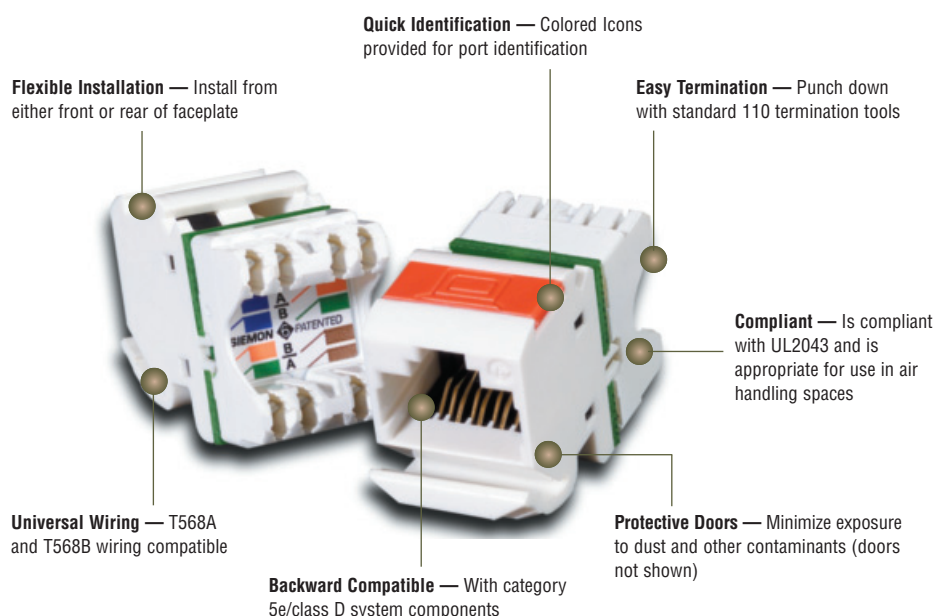


Termination

Siemon's Palm Guard with MAX insert (p/n: PG-MX6) assists in securing outlet during termination.



Contact Integrity – Featuring Siemon's patented crowned jack contact geometry that improves electrical and mechanical performance and ensures that any jack or plug contact damage due to arcing caused by unmating under PoE load occurs well away from the final mated contact position.

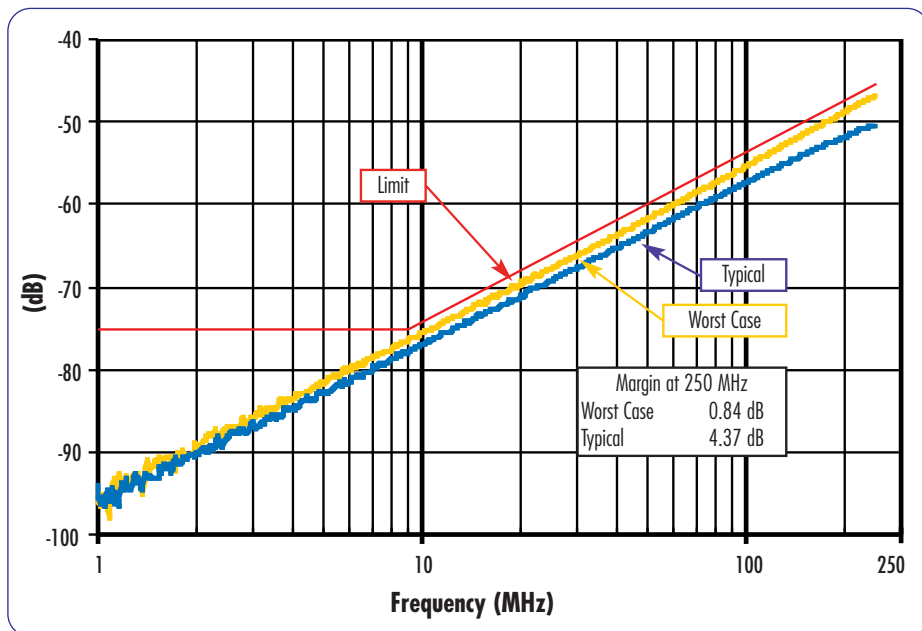


MAX 6 modules are available in many colors, ideal for color-coding

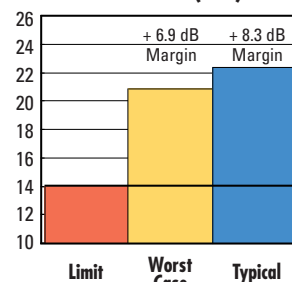
PRODUCT INFORMATION

Test Data:

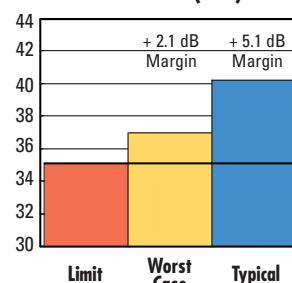
Near-End Crosstalk Performance:



Return Loss at 250 MHz (dB)



FEXT Loss at 250 MHz (dB)



MAX 6 UTP Modules



MX6-XX)
Category 6 Angled MAX outlet, T568A/B, rear strain relief cap and protective color-matching rubber door*



MX6-F(XX)
Category 6 Flat MAX outlet, T568A/B, rear strain relief cap



MX6-K(XX)
Category 6 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

Angled outlets include one color-matching, one red, and one blue icon.

*Door color is clear for red, yellow, green, blue and orange angled outlets.

Flat outlets 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.

(Available in flat/ angled only. Door only included with angled version.)

Note: Keystone version is designed for integration with various international mounting products and is not compatible with MAX mounting hardware.

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

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