

# MAX<sup>®</sup> 5e MODULES PUNCH-DOWN

Siemon Punch-down MAX 5e modules exceed category 5e performance with component and channel performance to 160 MHz (Performance from 100 - 160 MHz based upon extrapolated TIA/EIA limits). These modules offer all the functional advantages of our MAX 6 outlets and a variety of colour options. All modules utilize our S310<sup>®</sup> punch-down block — making termination quick and easy. Modules can be used for either T568A or T568B wiring configurations.

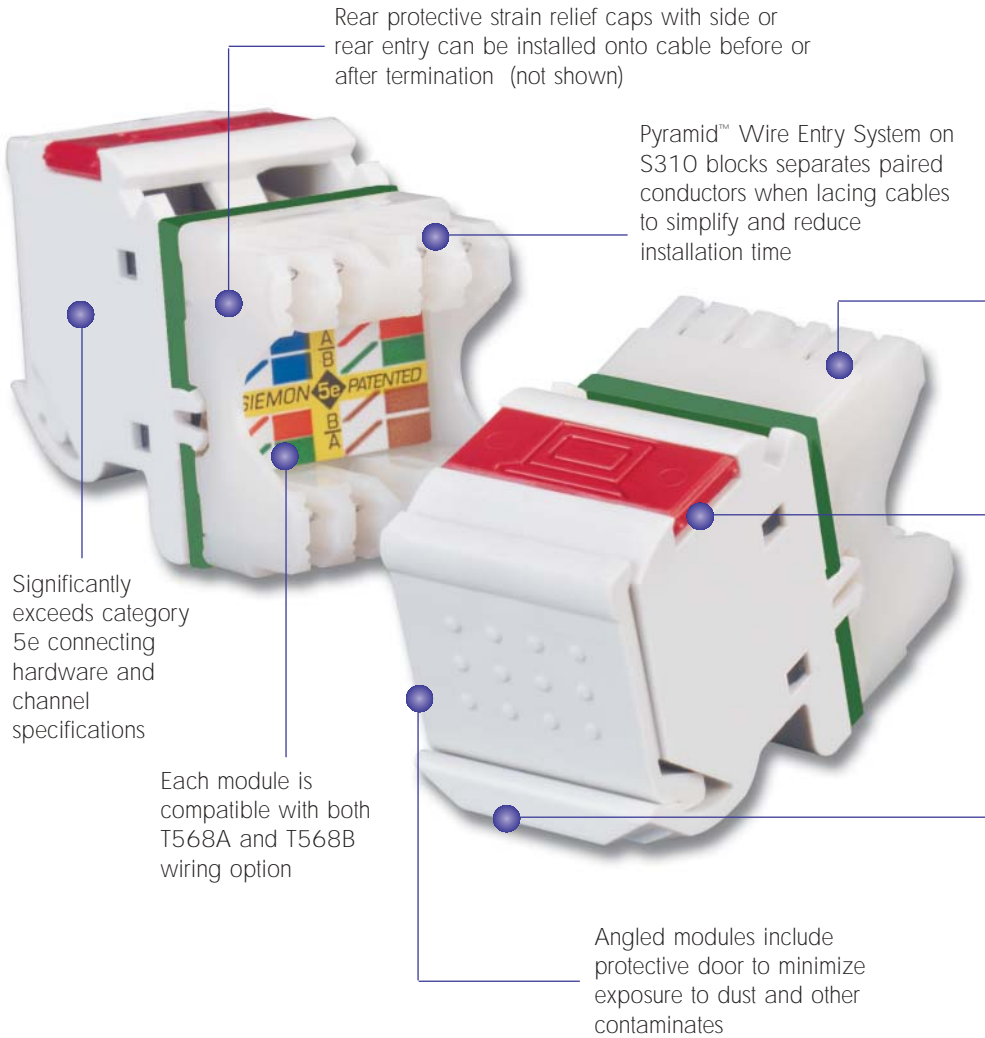


**PATENTED**

**160 MHz**

Now available with universal T568A/B wiring with component and channel performance to 160 MHz.

WORK AREA



Rear protective strain relief caps with side or rear entry can be installed onto cable before or after termination (not shown)

Pyramid<sup>™</sup> Wire Entry System on S310 blocks separates paired conductors when lacing cables to simplify and reduce installation time

Slim design allows jacks to be side-stacked in faceplates to provide maximum density

Colour-coding icons included for port identification

Significantly exceeds category 5e connecting hardware and channel specifications

Each module is compatible with both T568A and T568B wiring option

Flexible mounting tab allows installation from front or rear of faceplate and secures module into the faceplate with or without protective rubber door

Angled modules include protective door to minimize exposure to dust and other contaminants



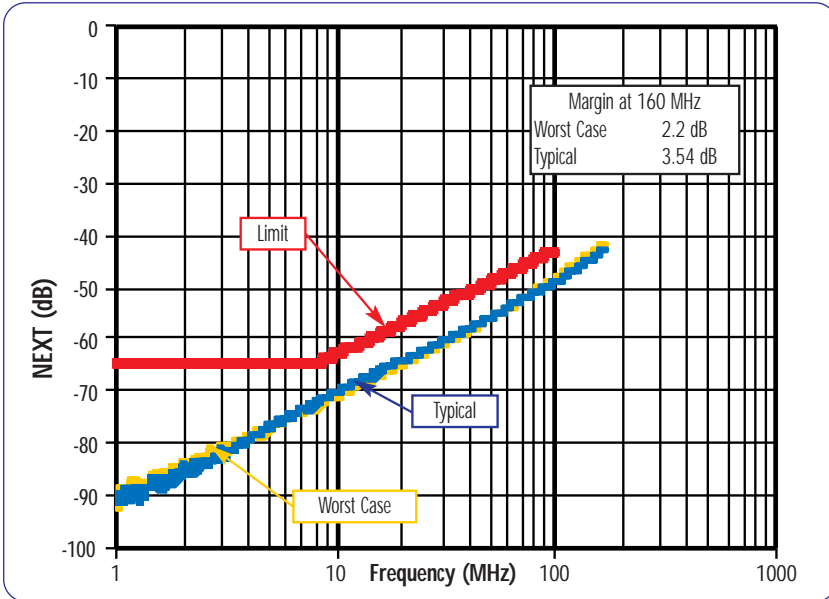
Utilizes standard 110 tool for quick and easy punch-down termination. Optional Siemon Palm Guard with MX insert firmly holds the module during termination



MAX 5e modules are available in several colours, ideal for colour-coding

**Test Data:**

**MX5e Series Universal NEXT:**



**MAX® 5e Modules:**

- MX5-(XX).....Angled module with T568A/B wiring, rear strain relief cap and protective colour-matching rubber door
- MX5-F(XX) .....Flat module with T568A/B wiring, rear strain relief cap
- MX5-K(XX).....Keystone module with T568A/B wiring



MX5-(XX)



MX5-F(XX)



MX5-K(XX)

Use (XX) to specify colour:

01 = black, 02 = white, 03 = red, 04 = grey, 05 = yellow, 06 = blue, 09 = orange, 20 = ivory, 25 = bright white, 80 = light ivory, 82 = alpine white

Add "-D" for colour-matching door for flat version

ⓑ Add "B" to end of part number for bulk project pack of 100 modules

Angled and flat modules include one colour-matching, one red, and one blue icon

Door colour is clear for angled red, yellow, blue and orange modules, white for flat

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

Because we are continuously improving our products, The Siemon Company reserves the right to change specifications and availability without prior notice.

Pyramid™, MAX®, and S310® are trademarks of The Siemon Company

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

- MAX Modules Tool-less Termination (PROD-SS-MXM)
- MAX Modular Faceplates (PROD-SS-MXF)
- MAX Series Patch Panels (PROD-SS-MXP)
- Termination Tools (PROD-SS-S78)

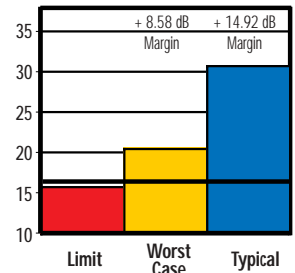
**Siemon — EMEA HQ & UK**  
United Kingdom  
Tel: +44 (0) 1483 480040

**Siemon — France**  
Paris  
Tel: +33 1 46 46 11 85

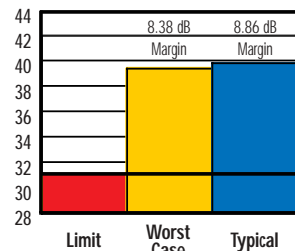
**Siemon — Deutschland**  
Frankfurt  
Tel: +49 (0) 69 97168 184

**Siemon — Italia**  
Milano  
Tel: +39 (02) 64 672 209

**Return Loss at 160 MHz (dB)**



**FEXT Loss at 160 MHz (dB)**



**Attenuation at 160 MHz (dB)**

