Siemon S110 patch plugs are both category 5e compliant and can be field-terminated to either solid or stranded cable. 4-pair S110 patch plugs employ a patented design to improve electrical isolation between pairs, enhancing cross-talk performance so that the mated plug and connecting block significantly exceed category 5e transmission requirements.

- Terminates 24 to 26 AWG (0.40mm to 0.51mm) solid or 7-strand twisted-pair cable
- Staggered contacts in bi-directional planes provide excellent pair-to-pair isolation, delivering component and channel performance to 160 MHz
- Simply snap the base and cover together to mass terminate all conductors

Technical Tip:
When S110-to-modular plug cable assemblies are configured in the field, The Siemon Company recommends that Siemon MC® 5 modular patch cords be purchased and cut in half. The end of the cord can then be field-terminated to the S110P patch plug while the factory-terminated and tested modular plug end remains undisturbed.
**S110® Patch Plugs:**

- **S110P1**
  - 1-pair, field-terminated, patch plug
- **S110P2**
  - 2-pair, field-terminated, patch plug
- **S110P4**
  - 4-pair, field-terminated, patch plug

**Related Product:**

- CT-ICON-(XX).................25 colored icon tabs for 4-pair S110 patch plug (phone on one side, computer on reverse)
- TAB-(XX)......................25 colored blank tabs for 4-pair S110 patch plug

Use (XX) to specify color: 00=clear, 01= black, 02 = white, 03 = red, 04 = gray, 05 = yellow, 06 = blue, 07 = green, 08 = violet, 09 = orange, 20 = ivory, 25 = bright white, 60 = brown, 80 = light ivory

Add “B” for bulk pack of 100*

**Factory-Terminated S110 Patch Cords:**

- S110P1-P1-(XX)..............1-pair, double-ended stranded S110 patch cord, CMG
- S110P1-U1-(XX)..............1 pair, S110-to-modular 6-position plug, USOC, CMG
- S110P1-U4-(XX)..............1 pair, S110-to-modular 8-position plug, USOC, CMG
- S110P2-P2-(XX)..............2-pair, double-ended stranded S110 patch cord, CMG
- S110P2-UT-(XX)..............2-pair, S110-to-modular 8-position plug, Token Ring, T568A, CMG
- S110P2-E2-(XX)..............2-pair, S110-to-modular 8-position plug, 10/100BASE-T, T568B, CMG
- S110P4-A4-(XX)..............4-pair, S110-to-modular plug, T568B, CMG
- S110P4-T4-(XX)..............4-pair, S110-to-modular plug, T568A, CMG
- S110P4-P4-(XX)..............4-pair, double-ended stranded S110 patch cord, CMG

Use (XX) to specify length: 03 = 0.91m (3 ft.), 05 = 1.5m (5 ft.), 07 = 2.13m (7 ft.), 10 = 3.05m (10 ft.), 15 = 4.57m (15 ft.), 20 = 6.10m (20 ft.)

Custom lengths and custom wiring configurations are available upon request. Contact our Customer Service Department for more information.

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

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