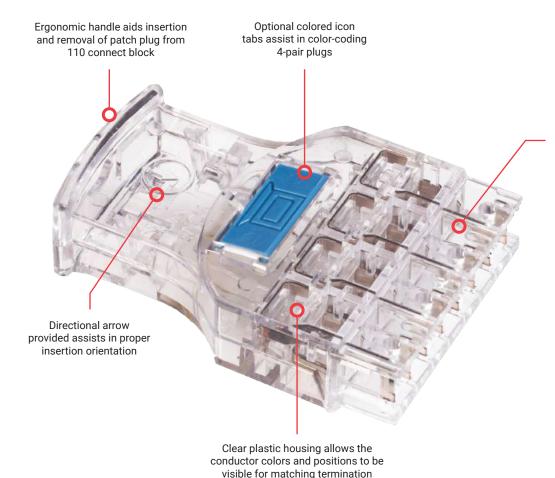
S110[®] Patch Plug

Regional Availability - Global

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.



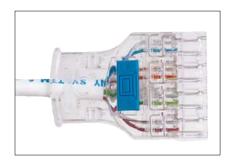
positions on the opposite end



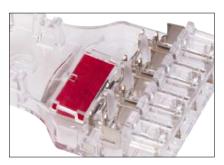
Each plug housing includes built-in polarization features to ensure proper tip-ring orientation during connection

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.



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



Ordering Information

S110[®] Patch Plugs:

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







Add "B" to end of part number for bulk project pack of 100 plugs.

*\$110P1 includes protective insert for use with single pair category 5e cross-connect wire. Colored Icons are not included. See related products below.

ENHANCED

Factory-Terminated S110 Patch Cords:

Part Number	Description
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.)

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

Related Product:

Part Number	Description
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 (тав-(XX) о	nly) 04 = gray	08 = violet	12 = brown
01 = black	05 = yellow	09 = orange	13 = light ivory
02 = white	06 = blue	10 = ivory	
03 = red	07 = green	11 = bright white	

00 01 02 03 04 05 06 07 08 09 10 11 12 13

Add "B" for bulk pack of 100.

For related product information request Spec Sheet(s): S110 Wiring Blocks (PROD-SS-110)

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice. S110® and MC® are trademarks of The Siemon Company.

 North America
 Asia Pacific
 Latin America
 Europe
 China
 India, Middle East & Africa

 P: (1) 860 945 4200
 P: (61) 2 8977 7500
 P: (571) 657 1950/51/52
 P: (44) 0 1932 571771
 P: (86) 215385 0303
 P: (971) 4 3689743

Siemon Interconnect Solutions P: (1) 860 945 4213 www.siemon.com/SIS Mexico

P: (521) 556 387 7708/09/10

