

S210® Patch Plugs

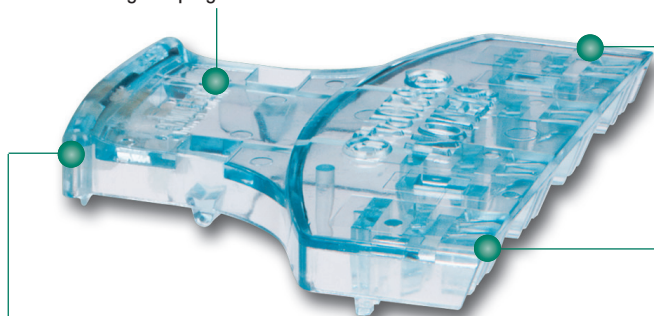
The S210 patch plug utilizes internal pair isolation, pair-to-pair compensation and layered contacts to improve crosstalk performance so that the mated plug and connecting block far exceed category 6 connecting hardware transmission requirements. The clear housing keeps the conductor colours/positions visible to aid matching termination positions on the other end. Each plug housing is polarized to ensure proper plug orientation.



PATENTED

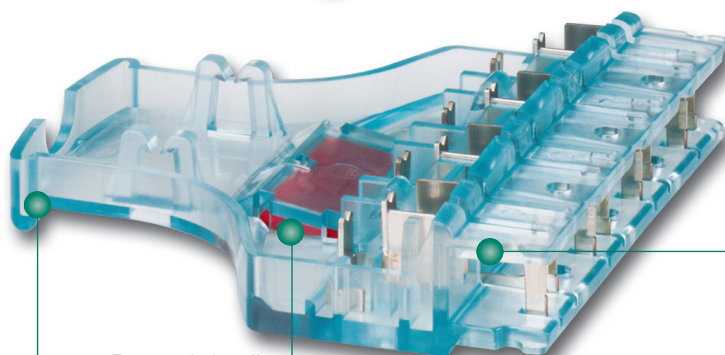
210 PRODUCTS

Directional arrow provided to assist with proper orientation while mating the plug with the block



Durable, flame-retardant, clear thermoplastic housing keeps conductors visible during and after termination

Termination is accomplished by simply snapping the base and cover together

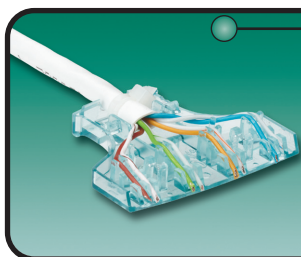


Ergonomic handle aids insertion and removal of patch plug

Each plug housing includes polarization to ensure proper orientation of the plug when connecting to the S210 connecting block

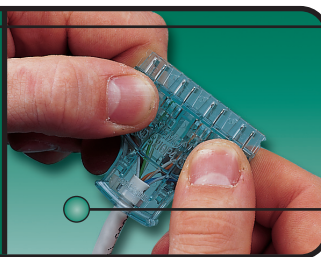
Accepts coloured icon tabs to colour-code installation

The S210 patch plugs can be field-terminated or factory-terminated to twisted-pair cable with 0.40mm to 0.51mm solid or 7-strand conductors



Technical Tip!

When S210 to MC® 6 cable assemblies are configured in the field, The Siemon Company recommends that double-length Siemon MC 6 modular cords are cut in half. The cut end of the cord can be field terminated to the S210P patch plug, while the factory terminated and tested modular plug end remains undisturbed



Siemon is the only company to offer a field installable category 6 patching solution

Simply snap the base and cover together to mass terminate all conductors

Product Information

* These results are obtained with jacketed test leads. Some manufacturers report worst case performance using bare test leads, which results in better crosstalk performance. Measuring transmission performance using jacketed leads ensures true worst case performance that is representative of "real-world" installations.

S210 Patch Plug:

S210P4.....Category 6, 4-pair, field-terminated, S210 patch plug

S210P2.....2-pair, field-terminated, S210 patch plug

S210P1.....1-pair, field-terminated, S210 patch plug

S210 Cable Assemblies:

S210P4-P4-(XX).....Category 6, 4-pair, double-ended S210 stranded cable assembly, white jacket

S210P2-P2-(XX).....2-pair, double-ended, S210 stranded cable assembly, white jacket

S210P1-P1-(XX).....1-pair, double-ended, S210 stranded cable assembly, white jacket

Use (XX) to specify cord 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.)

S210 to MC® 6 Stranded Cable Assemblies:

S210P4A4-(XX)-(XX).....Category 6, 4-pair, S210P4 to MC 6 stranded cable assembly, T568B wiring, colour matching jacket/boot

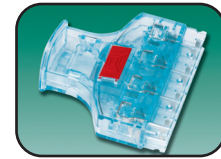
S210P4T4-(XX)-(XX).....Category 6, 4-pair, S210P4 to MC 6 stranded cable assembly, T568A wiring, colour matching jacket/boot

S210P2E2-(XX)M-B(XX).....2-pair, S210P2 to MC 6 stranded cable assembly, 10/100BASE-T wiring, white jacket with colored boot

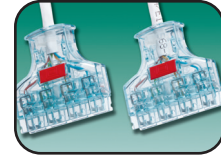
Use 1st (XX) to specify cord length*: 03 = 0.91m (3 ft.), 05 = 1.5m (5 ft.), 07 = 2.13m (7 ft.), 10 = 3.05m (10 ft.), 15 = 4.57m (15 ft.), 20 = 6.10m (20 ft.)

Use 2nd (XX) to specify color: 01 = black, 02 = white, 03 = red, 04 = gray, 05 = yellow, 06 = blue, 07 = green

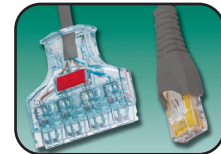
*Custom lengths are available upon request. Contact our Customer Service Department for more information



S210P4



S210P4 to S210P4



S210P4 to MC 6

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

S210® and MC® 6 are trademarks of The Siemon Company

For related product information request Spec Sheet(s):

S210 Wiring Block (PROD-SS-210)

MC 6 Modular Cords (PROD-SS-MC6)

S210 Tower System (PROD-SS-20T)

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

Worldwide Headquarters North America

Watertown, CT USA
Phone (1) 860 945 4200 US
Phone (1) 888 425 6165

Regional Headquarters EMEA

Europe/Middle East/Africa
Surrey, England
Phone (44) 0 1932 571771

Regional Headquarters Asia/Pacific

Shanghai, P.R. China
Phone (86) 21 5385 0303

Regional Headquarters Latin America

Bogota, Colombia
Phone (571) 657 1950