

SCREENED MC® 5 MODULAR PATCH CORDS

Siemon uses the highest quality components combined with stringent manufacturing processes to produce the best performing, most durable modular patch cords available. The end result is a cord that exceeds all TIA/EIA and ISO/IEC component specifications for transmission performance.

Additionally, Siemon transmission tests cords prior to shipment, ensuring that Siemon customers never receive a non-compliant cord.

Choose Siemon screened MC 5 modular cords for a perfectly matched, end-to-end channel solution with unparalleled performance.



PATENTED

PATCH CORDS, PLUGS & CABLE

Compatible with T568A/B wiring schemes

Boots feature a latch guard to protect plug from snagging when pulling through pathways or cable managers

Variety of color options available for proper circuit identification

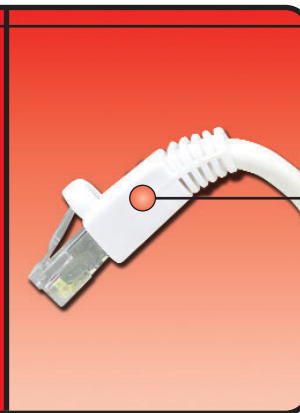


LSOH jacket

Quality plug components ensure long term resistance to corrosion from humidity, extreme temperatures, and airborne contaminants



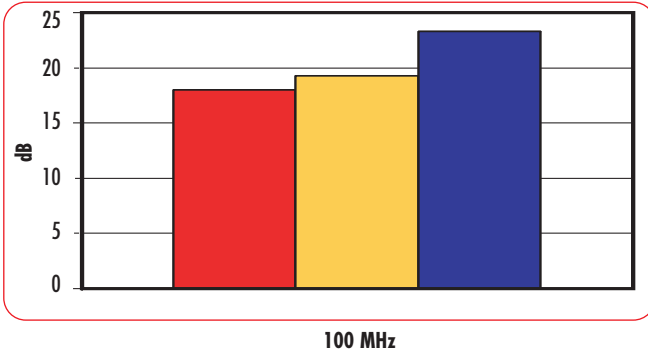
- Plug geometry meets FCC 68.500 and IEC 60603-7 specifications for modular plugs
- Exceeds ISO/IEC 11801:2002 requirements for transfer impedance, coupling attenuation and shield effectiveness
- Stranded Cable: IEC 61156-6 Compliant
- LSOH Cordage: IEC 332:Part 1, IEC 754, and IEC 1034 compliant



Cords are transmission tested to ensure compliance with applicable standards requirements

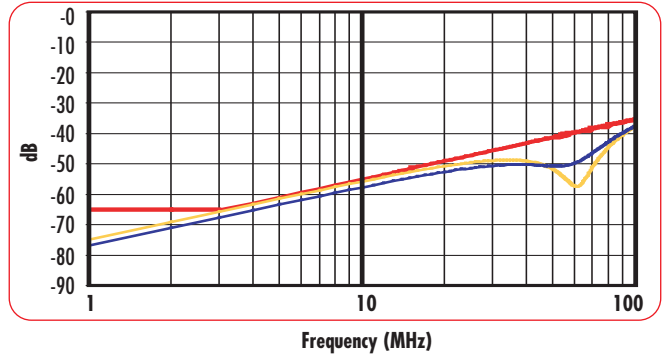
Boot ensures excellent bend relief, critical for category 5e performance

Return Loss Performance MC5-S



■ Limit
 ■ Worst Case
 ■ Typical

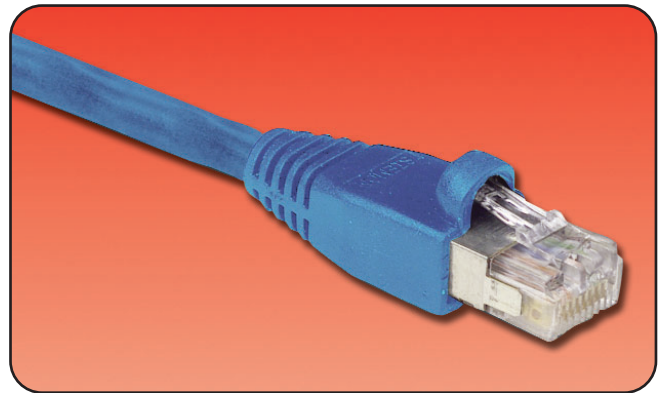
NEXT Performance MC5-S



Screened MC 5 Modular Patch Cords:

Siemon's screened MC 5 modular cords are factory-assembled and tested using laboratory-grade network analyzers to ensure assembly is compatible with category 5e Systems.

MC5S-(XX)M-(XX)LScreened category 5e, double ended, 4-pair, stranded LSOH modular cord, T568A/B, color matching jacket/boot



Use 1st (XX) to specify length: 01 = 1m (3.3 ft.), 02 = 2m (6.6 ft.), 03 = 3m (9.8 ft.), 05 = 5m (16.4 ft.)

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

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

Other patch cord options 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.

MC® and MAX® are trademarks of Siemon

For additional resource information:

Visit our web site at www.siemon.com

For related product information request Spec Sheet(s):

Screened MAX® 5e Modules (PROD-SS-MX5S)

Screened Category 5e Cable (PROD-SS-CB5S)

The Americas
Watertown, CT USA
Phone (1) 860 945 4200

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

Asia/Pacific
Shanghai, P.R. China
Phone (86) 21 6390 6778

WWW.SIEMON.COM

ISO 9001
CERTIFIED

ISO 14001
CERTIFIED

