

Secure RJ Copper System

APPLICATION

The Leviton Secure RJ Copper System is designed to enable port protection in standard RJ-45 copper ports in data center, telecommunication room, and work area applications. The system consists of locking patch cords, trunks, and port blockers. Secure RJ patch cords and trunks prevent unauthorized and unintentional port access to ensure continuous connectivity of high priority ports. Port blockers prevent unauthorized port access and reserve the port that is designated for a future priority service. All components are available in eight unique colors to identify, reserve, and segregate network ports. Each color requires its own color-matched extraction tool to unlock a secured port.



SPECIFICATION

The Secure RJ System shall consist of patch cords and trunks with installed secure housing made of transparent polycarbonate UL 94V-2 material on both ends. Port blockers shall utilize the same polycarbonate UL94V-2 material. Connectors and port blockers cannot be removed by hand; an extraction tool shall be used for removal, preventing unauthorized or accidental moves, adds, or changes. Eight unique housing color options shall be available for color coding of copper network ports, with matching color extraction tool required for secured port access. Housings shall be transparent to allow visible access to Link/Status LEDs on networking equipment. Patch cords, trunks, and port blockers shall be compatible with high density active network equipment and patch panels, and shall be available in Cat 6 and Cat 6A performance consistent with component requirements defined in the TIA-568-2.D standard.

FEATURES

- Compatible with industry standard RJ-45 ports in electronic equipment, patch panels, and jacks
- Patent-pending locking mechanism cannot be released without matching-color extraction tool
- Compatible with high-density network equipment and 1RU 48-port patch panels
- Available in eight colors to reserve, identify, segregate, protect, and secure network ports
- Transparent polymer housing allows color coding while maintaining Link/Status LEDs visibility on active equipment
- Single system is compatible with all flush and most recessed RJ-45 ports
- Port blocker prevents unauthorized network connection via ports not currently in use
- Available in UTP and shielded
- Common color coded extraction tool used for secure RJ cords, trunks, and port blockers

DESIGN CONSIDERATIONS

- Use of eight different color options to reserve, identify, protect and segregate networks in data center, telecommunication room, and work area applications
- Secure RJ cords and port blockers are not intended to prevent malicious removal

STANDARDS & REGULATIONS

- TIA-568-2.D

MECHANICAL SPECIFICATIONS

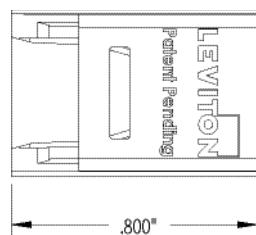
Dimensions:	See page two
Materials:	Secure housing, port blockers, and extraction tools: polycarbonate, UL94V-2

WARRANTY INFORMATION

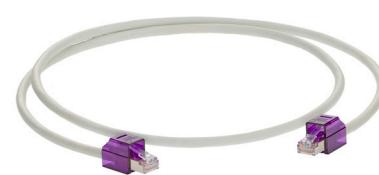
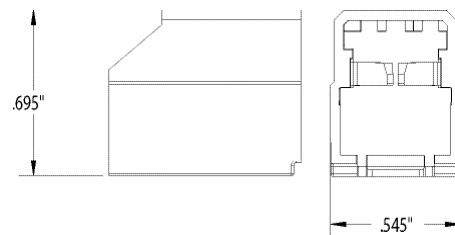
For Leviton product warranties, go to Leviton.com/NS/Warranty

PRODUCT SPECIFICATIONS

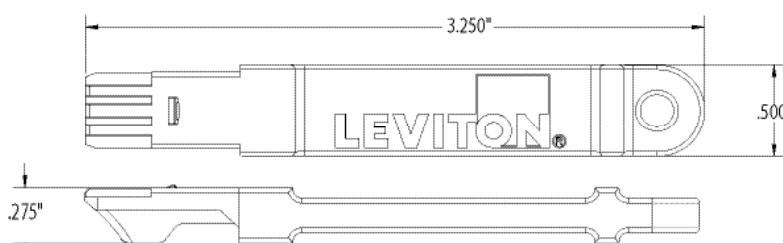
SRJ6x-xxx, SRJPB-00x, S6Hxx-xxx, SAHxx-xxx, SRJET-00x, JRA0x-xxx



PORT BLOCKER



Patch Cord



EXTRACTION TOOL



Trunk



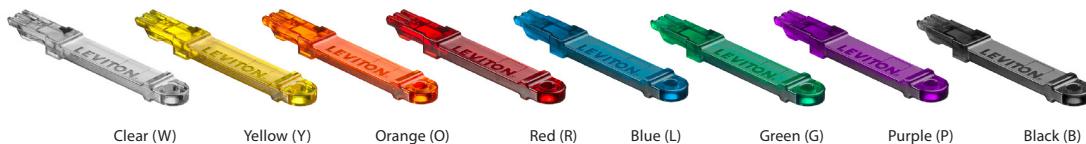
Port Blocker

SECURE RJ COPPER SYSTEM STANDARD COMPONENTS

Description	Part No.
Cat 6 UTP Patch Cord, with secure RJ housing on both ends	SRJ6†-xx*
Cat 6A Patch Cord, with secure RJ housing on both ends	JRA0#-xx*
Cat 6 High-Flex UTP Patch Cord, with Secure RJ housing on both ends	S6Hx0-xx*
Cat 6A High-Flex Patch Cord, with Secure RJ housing on both ends	SAHx0-xx*
Secure RJ Port Blocker, pack of 12	SRJPB-00†
Secure RJ Extraction Tool, pack of 1	SRJET-00†

Note: Additional patch cord and trunk configurations, including custom lengths, Cat 6A, and shielded, are available through Leviton's make-to-order program. Contact customer service for assistance.

† = Patch cord housing, port blocker, and extraction tool colors. Choose from the following transparent colors:



= Cat 6A Housing Colors: 0 = Blue; 1 = White; 2 = Black; 3 = Green; 4 = Orange; 5 = Yellow; 6 = Red; 7 = Purple

xx = Patch cord length. Choose from the following: 3 – 72 FT in 1 FT increments

* = Patch cord jacket colors (L) = Blue, (W) = White, (E) = Black, (G) = Green, (Y) = Yellow, (R) = Red, (S) = Gray



For further support information, visit Leviton.com/NS/Support

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SRJ6x-xxx, SRJPB-00x, S6Hxx-xxx, SAHxx-xxx, SRJET-00x, JRA0x-xxx