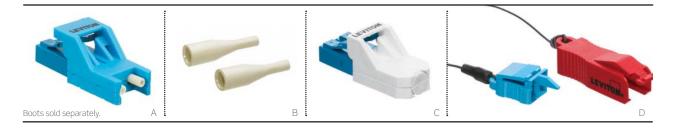
CONNECTORS & HOUSINGS | Connectors > Secure Keyed LC



SECURE KEYED LC CONNECTORS & SYSTEM ACCESSORIES

- Field-installable duplex LC connectors lock into any industry-compliant LC adapter or interface
- Locking connectors can only be removed with matching-color
 extraction tool
- Anaerobic adhesive-style, requires hand polishing (See page B72 for Polishing Tool Kit 49800-FTK.)
- 900 µm boots identify fiber type
- Port protection plugs enable unused LC ports to be locked
- Dust caps protect connectors upon removal from a port, promoting good fiber discipline

Secure Keyed LC system also includes trunk cables (page B54), harnesses (page B57), patch cords and pigtails (page B62).

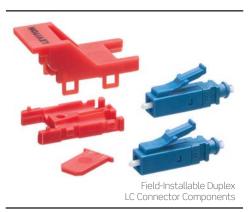
WATCH: INSTALLATION VIDEOS



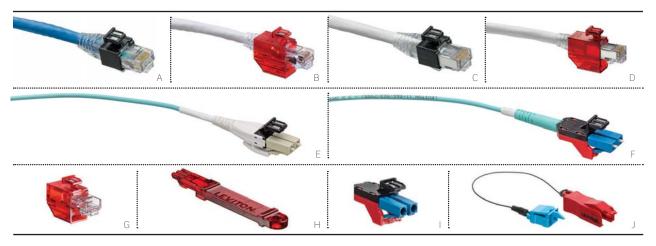
Leviton.com/ns/videos "How to Assemble the Secure Keyed LC"

SECURE KEYED LC FIELD-INSTALLABLE CONNECTORS DESCRIPTION PART NO. Secure Keyed LC Field-Installable Connector, [A] 4999K-xLC 900 µm, MM/SM (boot sold separately) [B] 900 µm Boots (bag of 50) 4999K-*** SECURE KEYED LC ACCESSORIES [C] Port Protection Plug with Dust Cap PPRTN-xLG [D] Extraction Tool with Dust Cap ETRTN-xTL DUSTK-CAP Dust Caps (bag of 10) x = colors: Choose from any of the colors below. Blue (L) Green (V) Slate (G) Black (E) White (W) Yellow (Y) Orange (O) Red (R)

*** = Beige (BGE), Black (BLK), Aqua (AQU), Blue (BLU)







PATCH CORD FEATURES

- Intact Cat 6 and 6A RJ patch cords are independently tested and verified by Intertek (ETL) for component performance
- Intact fiber patch cords are available in OM4, OM3, OM2, OM1, and OS2
- Intact Secure RJ and LC cords include a patented locking mechanism that can only be released with a matching-color extraction tool
- Intact Secure Port Blockers prevent unauthorized port access and enable ports to be reserved for future use
- · Patch cord insertion loss and return loss tested to industry-leading standards for both copper and fiber

DESCRIPTIO	NC			PART NO.
[A] Intac	t Cat 6 Copper Patch (Cord	Customize your patch cords at Leviton.com/configurato	
B] Intac	Intact Secure Cat 6 Copper Patch Cord		Customize your patch cords at Leviton.com/configurate	
c] Intac	Intact Cat 6A Copper Patch Cord		Customize your patch cords at Leviton.com/configurate	
D] Intac	Intact Secure Cat 6A Copper Patch Cord		Customize your patch cords at Leviton.com/configurate	
E] Intac	Intact Fiber Patch Cord		Customize your patch cords at Leviton.com/configurat	
F] Intac	Intact Secure Fiber Patch Cord Customize your patch cords at Leviton.com/confi		eviton.com/configurat	
[G] Intac	t Secure RJ Port Block	er		MRJPB-00*
[H] Secu	re RJ Extraction Tool			SRJET-00*
i] Intac	t Secure LC Port Block	er		MLCPB-^LG
[J] Secu	re LC Extraction Tool v	vith Dust Cap		ETRTN-^TL
hite (W) Yellov		ILLE (L) Green (G) Purple (P) Black (B)	* = Secure LC Colors: White (W) Yellow (Y) Orange (0) Red (R) Blue (L) IBER PATCH CORD OPTIONS	Green (V) Slate (G) Black (E)
FIBER TYPE	KEYED COLOR	CABLE TYPE / POLARITY	TERMINATION	CABLE LENGTH
0M1 0M2 0M3 0M4 0S2	 White Yellow Orange Red Blue Green Slate Black 	 Duplex Riser-Rated A to B Polarity Duplex Plenum-Rated A to B Polarity Duplex Riser-Rated A to A Polarity Duplex Plenum-Rated A to A Polarity 	FIRST END • Intact Duplex LC (uniboot) • Intact Secure Duplex LC (uniboot) SECOND END • Intact Duplex LC (uniboot) • Intact Secure Duplex LC (uniboot) • Secure Duplex LC (uniboot) • Duplex LC (uniboot)	• 1-22 Meters

For assistance customizing your patch cords, please visit <u>Leviton.com/configurator</u> or call Tech Support at (800) 824 3005.

