

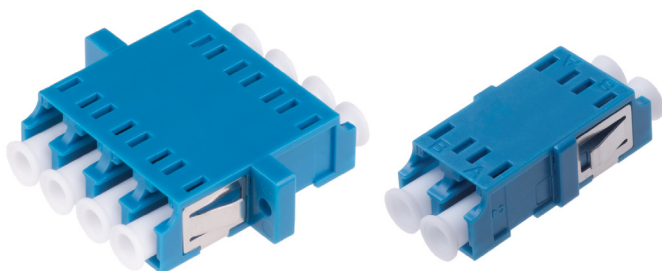
PRODUCT SPECIFICATIONS

BHCLCxxxxx-6, BHCALxxxxx-6, BHCL4xxxxx-6, BHCA4xxxxx-6

LC Fiber Adapters

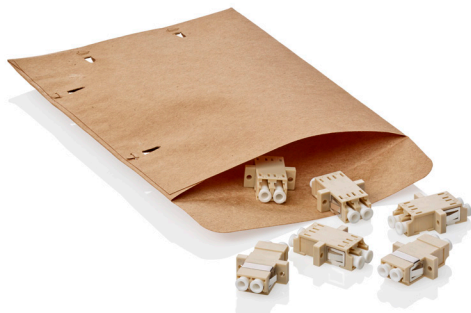
APPLICATION

Leviton LC duplex, quad, flanged, and flangeless fiber adapters are constructed of engineered thermoplastic with precision zirconia ceramic split sleeves providing low loss fiber connections over high and low-temperature extremes. LC adapters are suitable for any data center, central office, MDU, CATV, or PON cabling installations using LC connectors. LC adapters are available with mounting flanges or flangeless for higher density applications.



SPECIFICATION

Single-mode and multimode LC duplex and quad, flanged or flangeless fiber adapters meet or exceed requirements as listed in Standards and Regulations. Adapters provide ≤ 0.2 dB insertion loss, support an operational temperature range of -40°C to $+85^{\circ}\text{C}$, and come with protective caps. Single-mode and multimode LC adapters come in plastic-free, fully recyclable Sustainably Smart Packaging.



FEATURES & BENEFITS

- Low insertion loss
- High repeatability and high thermal stability
- Metal spring latch for panel retention
- Dust protection caps as standard
- Precision zirconia ceramic split sleeve
- Multiple colors identifying fiber type
- Sustainably Smart Packaging uses no single-use plastic and is fully recyclable
- Bulk packaging saves times and reduces jobsite waste

STANDARDS & REGULATIONS

- TIA-568.3
- TIA-604-10, FOCIS-10
- GR-326 or IEC 61300 series
- IEC 61754-20
- RoHS

MECHANICAL SPECIFICATIONS

Dimensions: See page 2

Insertion Loss Single-mode: < 0.2 dB

Insertion Loss Multimode: < 0.2 dB

Temp. (Operating): -40°C to $+85^{\circ}\text{C}$ (-40°F to $+185^{\circ}\text{F}$)

COUNTRY OF ORIGIN

China

WARRANTY INFORMATION

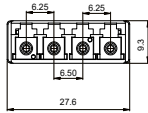
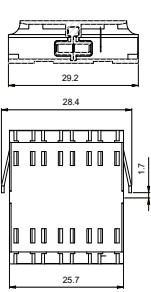
For Leviton product warranties, go to [Leviton.com/ns/warranty](https://www.leviton.com/ns/warranty)

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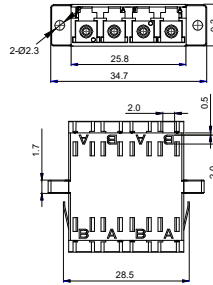
PRODUCT SPECIFICATIONS

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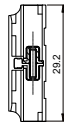
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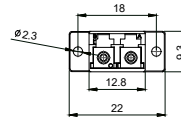
LC Quad Flangeless



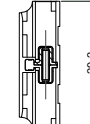
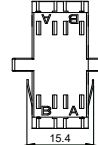
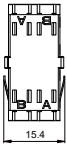
LC Quad Flanged



LC Duplex Flangeless



LC Duplex Flanged



LC FIBER ADAPTERS (STOCK)

Description	Part No.
LC Duplex, multimode, zirconia ceramic sleeve, flanged, beige, Sustainably Smart Packaging, 6-pack	BHCLCMM001-6
LC Duplex, single-mode, zirconia ceramic sleeve, flanged, blue, Sustainably Smart Packaging, 6-pack	BHCLCSM001-6
LC APC Duplex, single-mode, zirconia ceramic sleeve, flanged, green, Sustainably Smart Packaging, 6-pack	BHCALSM031-6
LC Duplex, multimode, zirconia ceramic sleeve, flanged, aqua, Sustainably Smart Packaging, 6-pack	BHCLCMM051-6
LC Duplex, multimode, zirconia ceramic sleeve, flanged, heather violet, Sustainably Smart Packaging, 6-pack	BHCLCMM071-6
LC Quad, multimode, zirconia ceramic sleeve, flanged, beige, Sustainably Smart Packaging, 6-pack	BHCL4MM001-6
LC Quad, single-mode, zirconia ceramic sleeve, flanged, blue, Sustainably Smart Packaging, 6-pack	BHCL4SM001-6
LC APC Quad, single-mode, zirconia ceramic sleeve, flanged, green, Sustainably Smart Packaging, 6-pack	BHCA4SM031-6
LC Quad, multimode, zirconia ceramic sleeve, flanged, aqua, Sustainably Smart Packaging, 6-pack	BHCL4MM051-6
LC Quad, multimode, zirconia ceramic sleeve, flanged, heather violet, Sustainably Smart Packaging, 6-pack	BHCL4MM071-6
LC Duplex, multimode, zirconia ceramic sleeve, flangeless, beige, Sustainably Smart Packaging, 6-pack	BHCLCMM002-6
LC Duplex, single-mode, zirconia ceramic sleeve, flangeless, blue, Sustainably Smart Packaging, 6-pack	BHCLCSM002-6
LC APC Duplex, single-mode, zirconia ceramic sleeve, flangeless, green, Sustainably Smart Packaging, 6-pack	BHCALSM032-6
LC Duplex, multimode, zirconia ceramic sleeve, flangeless, aqua, Sustainably Smart Packaging, 6-pack	BHCLCMM052-6
LC Duplex, multimode, zirconia ceramic sleeve, flangeless, heather violet, Sustainably Smart Packaging, 6-pack	BHCLCMM072-6
LC Quad, multimode, zirconia ceramic sleeve, flangeless, beige, Sustainably Smart Packaging, 6-pack	BHCL4MM002-6
LC Quad, single-mode, zirconia ceramic sleeve, flangeless, blue, Sustainably Smart Packaging, 6-pack	BHCL4SM002-6
LC APC Quad, single-mode, zirconia ceramic sleeve, flangeless, green, Sustainably Smart Packaging, 6-pack	BHCA4SM032-6
LC Quad, multimode, zirconia ceramic sleeve, flangeless, aqua, Sustainably Smart Packaging, 6-pack	BHCL4MM052-6
LC Quad, multimode, zirconia ceramic sleeve, flangeless, heather violet, Sustainably Smart Packaging, 6-pack	BHCL4MM072-6

Note: Adapters are sold 6 adapters per package with a minimum order quantity of 4 packages.

For further support information, visit [Leviton.com/ns/support](https://leviton.com/ns/support)

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