LEVITON

QuickPort™ Fiber Optic Adapters
ST, SC, LC, and MTP™

41084-xxx, 41085-xxx, 41086-xxx

APPLICATION

QuickPort Fiber Optic Adapters provide connectivity for workstation cabling termination on single-mode and multimode fiber cable. QuickPort bulkhead modules snap into any housing with the QuickPort name: flush- and surface-mount outlets, Multimedia Outlet System (with adapter), patch panels, and patch blocks.

QuickPort SC Shuttered Adapter

QuickPort SC/APC Adapter

QuickPort ST Adapter

QuickPort MTP Adapter

QuickPort LC Shuttered Adapter

SPECIFICATION

QuickPort Fiber Optic Adapters for fiber optic cabling media shall be individual snap-in style and shall fit into QuickPort panels. The LC, SC, and ST Adapters shall be compatible with single-mode, multimode, and laser-optimized multimode connectors, and available in zirconia ceramic or phosphor bronze sleeves.
LC shuttered adapters shall be IP5x-rated, and shall open and close automatically with the insertion and removal of an LC connector.

DESIGN CONSIDERATIONS

- QuickPort adapters snap into QuickPort panels or modules
- ST and SC QuickPort Adapters are available in standard colors of ivory, white, gray, and black
- Internal patented shutters on LC adapters eliminate the need for dust plugs to reduce waste, speed deployment, and ensure safer installation
- Shuttered LC adapter door will illuminate when a VFL is used for fiber traceability
- Shuttered LC adapter is IP5x-rated for limited protection against dust ingress
- Use in permanent or temporary applications
- ST, SC, and LC QuickPort Adapters are available with zirconia ceramic or phosphor bronze sleeves, and are compatible with single-mode, multimode, and laser optimized (LC only)
- MTP Adapter key up to key down for single-mode applications

STANDARDS COMPLIANCE

- ANSI/TIA-568.3-D for performance requirements
- ANSI/TIA-604-2 (ST), -38 (SC), -5 (MTP), -10B (LC) for connector intermateability
- IEC 60529 IP5x dust protection (LC)

PHYSICAL SPECIFICATIONS

Dimensions: See page two

Materials:

QuickPort Housing	Snap-in module bodies are high-impact, fire-retardant plastic rated UL 94V-0
ST Fiber Adapter	Single-mode: zirconia ceramic sleeve Multimode: phosphor bronze sleeve
SC Fiber Adapter	Single-mode: zirconia ceramic sleeve Multimode: phosphor bronze sleeve
LC Fiber Adapter	Single-mode: zirconia ceramic sleeve LOMM: zirconia ceramic sleeve Multimode: zirconia ceramic sleeve

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com.

ELECTRONIC FILES

For CAD files, typical specs, or dimensional line art (.DXF, .DWG), visit www.leviton.com.

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ST QuickPort™ Adapter

.87"

.65"

Front View

.46" — .72"

Side View

SC QuickPort Adapter

SM

.89"

.64"

Front View

1.45"

Side View

SC/APC QuickPort Adapter

B A

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.63"

.58"

Front View

1.04"

Side View

LC QuickPort Adapter

B A

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.63"

.58"

Front View

1.15"

Side View

MTP QuickPort Adapter

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.63"

.57"

Front View

.79"

Side View

QUICKPORT FIBER ADAPTERS^

DESCRIPTION	PART NO.
QuickPort Duplex LC shuttered, MM, zirconia ceramic sleeve, beige	41086-ML*
QuickPort Duplex LC shuttered, 10G LOMM, zirconia ceramic sleeve, aqua	41086-LL*
QuickPort Duplex LC shuttered, SM, zirconia ceramic sleeve, blue	41086-SL*
QuickPort Simplex SC shuttered, MM, phosphor bronze sleeve, female front/back	41085-M˚C
QuickPort Simplex SC shuttered, SM, zirconia ceramic sleeve, female front/back	41085-S˚C
QuickPort Simplex SC/APC, SM, zirconia ceramic sleeve, female front/back	41085-AS˚
QuickPort ST, MM, phosphor bronze sleeve	41084-S˚F
QuickPort ST, SM, zirconia ceramic sleeve	41084-S˚Z
QuickPort MTP®, SM/MM, key up to key down (opposed)	41085-TP†
QuickPort MTP, MM, key up to key up (aligned)	41085-TB†

* = Colors: Ivory (I), White (W), Gray (G), Black (E), Yellow (Y), Red (R), Blue (L), Green (V), Orange (O)
˚ = Colors: Ivory (I), White (W), Gray (G), Black (E)
† = Colors: White (W), Black (E)
^ Minimum order quantity and lead times may apply.

Ivory (I)   White (W)   Gray (G)   Black (E)   Yellow (Y)   Crimson (R)   Blue (L)   Green (V)   Orange (O)

ISO 9001 REGISTERED Quality Manufacturer

C20 8082

Leviton Network Solutions
2222 - 222nd St. SE
Bothell, WA 98021-4416

tel 1-800-824-3005
tel +1-425-486-2222
appeng@leviton.com
www.leviton.com

Asia / Pacific
T +1.631.812.6228
E infoasean@leviton.com

Europe
T +44.0.1592.772124
E customerserviceeu@leviton.com

Canada
T +1.514.954.1840
E pcservice@leviton.com

Mexico
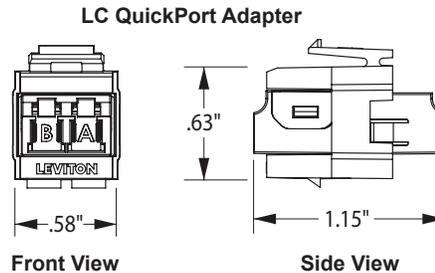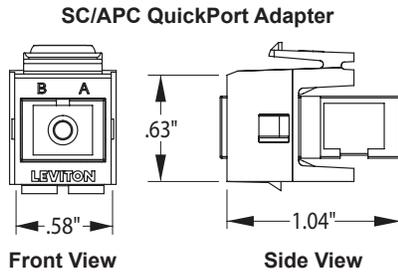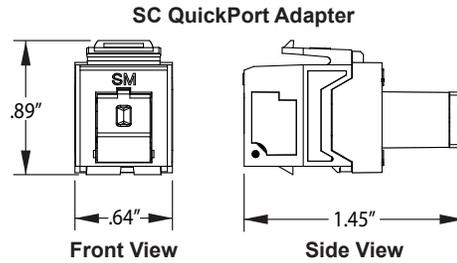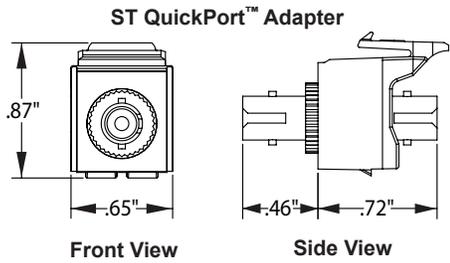T +52.55.5082.1040
E lsamarketing@leviton.com

Caribbean
T +1.954.593.1896
E infocaribbean@leviton.com

Middle East & Africa
T +971.4.247.9800
E lmeinfo@leviton.com

China
T +852.2774.9876
E infochina@leviton.com

South Korea
T +82.2.3273.9963
E infokorea@leviton.com

Colombia
T +57.1.743.6045
E infocolombia@leviton.com

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