

QuickPort[®] Fiber Optic Adapters ST, SC, LC, and MTP[®]

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: flushand surface-mount outlets, Multimedia Outlet System (with adapter), patch panels, and patch blocks.





QuickPort SC Shuttered Adapter

QuickPort SC/APC 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 & REGULATIONS

- 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-im- pact, 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

COUNTRY OF ORIGIN

41084 (ST) and 41085 (SC) Taiwan 41085 (SC Shuttered and MTP) United States 41086 (LC Shuttered) United States

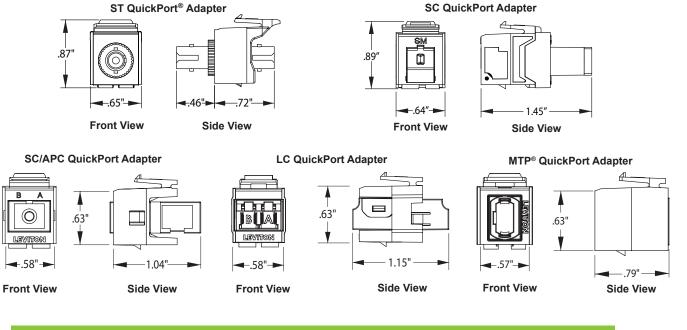
WARRANTY INFORMATION

For Leviton product warranties, go to leviton.com/warranty

Page 1 of 2

PRODUCT SPECIFICATIONS 41084-xxx, 41085-xxx, 41086-xxx





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.



For further support information, visit leviton.com/ns/support

MTP® is a registered trademark of US Conec Ltd.

Page 2 of 2

NETWORK SOLUTIONS GLOBAL HEADQUARTERS

Bothell, WA, USA | leviton.com/ns (800) 824 3005 / +1 (425) 486 2222 | appeng@leviton.com

NETWORK SOLUTIONS EUROPEAN HEADQUARTERS

Glenrothes, UK | leviton.com/ns/emea +44 (0) 1592 772124 | customerserviceeu@leviton.com

Leviton is dedicated to designing, developing and manufacturing sustainable high-performance structured cabling and speciality cabling solutions. Network Solutions products are available worldwide in over 100 countries. Visit us online to learn more.