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



QUICKPORT™ Fiber Optic Adapters (ST, SC, LC, and MTP®)

APPLICATION

QUICKPORT FiberOptic 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/APC Adapter



QUICKPORT ST Adapter



QUICKPORT MTP Adapter



QUICKPORT LC Shuttered Adapter

DESIGN CONSIDERATIONS

- QUICKPORT Adapters snapintoQUICKPORT 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
- SC Shuttered Adapter (41085-xxC) not compatible with 41089 series of Surface-Mount QUICKPORT Boxes

STANDARDS & REGULATIONS

- ANSI/TIA-568.3-D
- ANSI/TIA-604-2 (ST), -38 (SC), -5 (MTP), -10B (LC)
- IEC 60529 IP5x

SC Fiber Adapter:

SPECIFICATION

QUICKPORT FiberOptic 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.

MECHANICAL 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

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) and41085 (SC): Taiwan 41085 (SC Shuttered and MTP): USA

41086 (LC Shuttered): USA

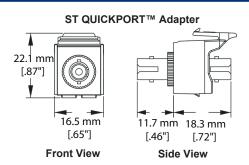
WARRANTY INFORMATION

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



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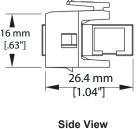




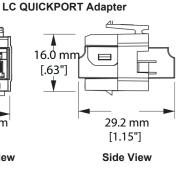
SC QUICKPORT Adapter 22.6 mm [.89"] 16.3 mm 36.8 mm [1.45"] [.64"] **Front View** Side View

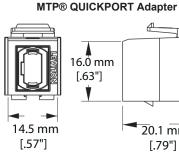
16 mm 0 [.63"]

SC/APC QUICKPORT Adapter

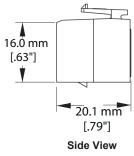








Front View



PART NUMBERS	
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
QUICKPORTSimplex 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°
QUICKPORTST, 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)

14.7 mm

[.58"]

Front View

† = Colors: White (W), Black (E)
^ Minimum order quantity and lead times may apply.





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