



## QuickPort® Patch Block Field-Configurable

QuickPort® Patch Block

### APPLICATION

For wall-mount applications requiring a compact cross-connect block with a small number of field configurable ports. Useful where low cost, add-as-you-go flexibility, changeability, and/or mixed media are desired.

### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: UL Listed; CSA Certified; complies with TIA/EIA-568-B; and meets FCC Part 68.

### PHYSICAL SPECIFICATIONS

Materials: Panels are 14 gauge steel, painted black.  
Connector housings are black fire-retardant plastic rated UL 94V-0, with white write-on blocks.

Dimensions: Panels are 10"H x 2-3/8"W

### DESIGN CONSIDERATIONS

- Verify cable pathway in closet.
- Recommend that blocks be arranged to allow for future growth.
- Port ID can be achieved by several options: Using the write-on fields; using the optional Port ID Kit for TIA/EIA-606 compliant termination field color coding (sold separately, PN# 49257-132); or using different connector colors to color-code the ports.
- 89-D mounting bracket (PN# 40089-D) and snap-in connectors (PN# 41106- X/41108-X) are sold separately.
- An extended-depth version is available as a special configuration for accommodating fiber optic or coaxial cable; call Applications Engineering for lead times.
- Four blanks are included. Color: black.
- Mounting bracket sold separately.
- A termination aid is included.
- Unused ports can be filled with blanks until needed.

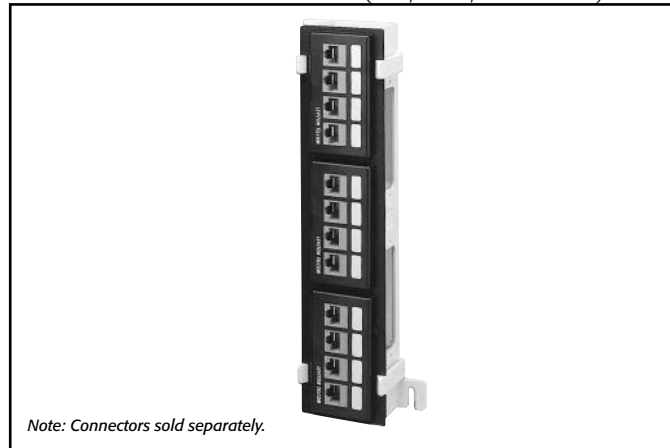
### UNIQUE FEATURES

- Compatible with Leviton QuickPort® snap-in connectors and blanks.
- Excellent connector balance for reduced return loss.
- Available in a special extended-depth model for housing the modules an additional 1/2" away from the wall if additional space is required for Category compliant bend radii; call for lead times.

### WARRANTY INFORMATION

- One-year limited product warranty and 15-year performance guarantee are standard.
- Product and performance warranties are extended to a Lifetime as part of Leviton's Certified Cabling System.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



For ELECTRONIC Typical Specs see (.TXT) file on disk.

### TYPICAL SPECIFICATION

The patch block shall provide 12 ports which can be configured and changed individually. Colors and configurations to be specified per schedule on plan. The patch block shall be wall mountable on an industry standard 89-D bracket, and shall include removable write-on label strips. The patch block material shall be 14 gauge steel with a black powder coat. All plastic parts shall be high-impact fire-retardant plastic rated UL 94V-0. The manufacturer shall provide a one-year limited product warranty and 15 year product performance guarantee. The manufacturer shall provide a lifetime warranty against defects in material and workmanship and an application guarantee when installed as part of a certified system.

### INSTALLATION NOTES

- Mounting bracket sold separately.
- Dress out bundles as last step. Tie down cable bundles to allow future access to rear of block.
- Limit wire untwisting to 1/2" from termination point.
- Limit cable jacket removal to a minimum.
- Maintain cable bend radius standard (4x the cable diameter for copper; 10x for fiber).
- A termination aid is included.
- Unused ports can be filled with blanks until needed.
- Mounting bracket sold separately.
- Dress out bundles as last step. Tie down cable bundles to allow future access to rear of block.
- Limit wire untwisting to 1/2" from termination point.
- Limit cable jacket removal to a minimum.
- Maintain cable bend radius standard (4x the cable diameter for copper; 10x for fiber).
- A termination aid is included.
- Unused ports can be filled with blanks until needed.



For Applications Engineering Support – Call 1-425-485-4288; in USA call 1-800-722-2082  
Spec sheets and updates are also available at [www.levitonvoicedata.com](http://www.levitonvoicedata.com).

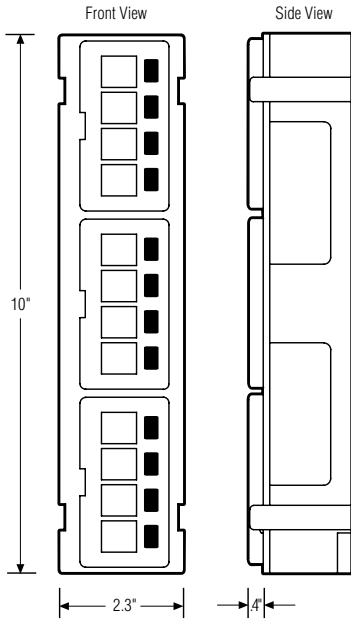


# QuickPort® Patch Block

**Part Number**  
**49255-Q89**

## DIMENSIONAL LINE ART

See ELECTRONIC FILES for CAD images  
(.DXF, .DWG, MS-DOS.EPS)



Blocks shown are mounted to a standard 89-D mounting bracket (order separately).

## PART NUMBER

<b>QuickPort® Patch Block</b>	<b>Part No.</b>
12-Port Patch Block	49255-Q89
89D Bracket (sold separately)	40089-D
Port Identification Kit (sold separately)	49257-I32

*QuickPort® snap-in modules are sold separately.*



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2222 – 222nd St. SE • Bothell, WA 98021 USA • Tel: 1-800-722-2082 / 1-425-485-4288 • Fax: 1-425-483-5270 • Int'l Fax: 1-425-485-9170 • GSA# GS-35F-4785G

