

# **QUICKPORT™ High-Density 1RU 48-Port Patch Panel**

# APPLICATION

QUICKPORT High-Density 1RU Patch Panels support 48 ports while filling only one unit of rack space. The panel fits all industry-standard 19" racks and cabinets, and is compatible with all category-rated connectors, including Cat 5e, Cat 6, Cat 6A, and QUICKPORT fiber adapters.

| 25 | 28 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | зя | 35 | 34 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | LEVIT |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |       |

# **SPECIFICATION**

The Patch Panel shall feature 48 ports in a 1RU space, and shall mount into industry-standard 19" equipment racks and cabinets. It shall be UL Listed and comply with ANSI/TIA-568.1-D standards. The panel shall accept all category-rated and fiber QUICKPORT modules, and feature white port ID numbers.

# FEATURES

- 48-port density in only unit of rack space
- Fits all industry-standard 19" racks and cabinets
- Compatible with QUICKPORT Cat 5e, Cat 6, and Cat 6A connectors
- · Compatible with QUICKPORT fiber adapters

# **DESIGN CONSIDERATIONS**

- · Mounts on 19" wide equipment racks
- · Accepts all category-rated QUICKPORT connectors
- · Port numbers are silk-screened in white
- In data center applications, supports up to 48 channels (96 fibers) per 1RU with duplex LC fiber QUICKPORT fiber adapters

# **STANDARDS & REGULATIONS**

- c(UL)us Listed
- ANSI/TIA-568.1-D

# **MECHANICAL SPECIFICATIONS**

| Dimensions:        | See below                                   |
|--------------------|---|
| Materials:         | 20-gauge steel; black powder coat           |
|                    | with white silk-screened                    |
| Mounting:          | 19" rack mount                              |
| Color:             | Black                                       |
| Temp. (Storage):   | -40 °C to +70 °C (-40 °F to +158 °F)        |
| Temp. (Operating   | ): -10 °C to +60 °C (+14 °F to +140 °F)     |
| Temp. (Installatio | n): Refer to cable installation temperature |
| Humidity (Max.):   | 95% relative humidity, non-condensing       |

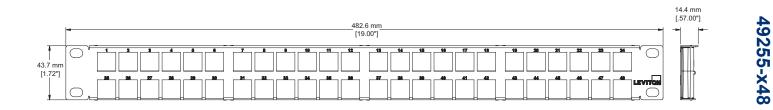
# **COUNTRY OF ORIGIN**

Please contact Customer Service

#### WARRANTY INFORMATION

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





| PART NUMBERS   |           |
|--|-----------|
| Description  | Part No.  |
| QUICKPORT™ High-Density 1RU 48-Port Patch Panel                        | 49255-Q48 |
| QUICKPORT High-Density 1RU 48-Port Patch Panel with Vertical Numbering | 49255-V48 |

#### For further support information, visit Leviton.com/NS/Support

Asia Pacific

+852 3620 2602

Page 2 of 2

USA Network Solutions Headquarters +1 (800) 722 2082 infoUSA@leviton.com

Leviton Cable (formerly Berk-Tek) +1 (800) 237 5835 | infoUSA@leviton.com

Canada +1 (800) 461 2002 infoAPAC@leviton.com infoCanada@leviton.com

Europe

+44 (0) 1592 772124 infoEurope@leviton.com

Latin America MX: +52 (55) 2128 6286 LATAM: +52 (55) 2333 5963 infoLATAM@leviton.com

Middle East & Africa

+971 (4) 247 9800 infoMEA@leviton.com

NETWORK SOLUTIONS PRODUCTS ARE AVAILABLE WORLDWIDE IN OVER 100 COUNTRIES. VISIT US ONLINE AT LEVITON.COM/NS TO LEARN MORE.