

# 5G596-U48

Cat 5e Flat Universal Patch Panel, 48-Port, 2RU, Black. Cable Management bar included.



Leviton Cat 5e Flat 110-Style Patch Panels and Patch Blocks are ideal for modular cross connection and available in a multitude of port densities to meet the needs of high-speed data applications. Craft-friendly 110 punchdowns on the rear of the panel make installation easy.

## Technical Information

### Product Features

**Category :** Cat 5e

**Color :** Black

**Labeling :** Silk-screened port numbers, paper labels

**Panel Shape :** Flat

**Ports :** 48

**RU :** 2

**Shielding :** Unshielded

**Termination :** 110-Style Punchdown

**Color :**  Black

**UPC Code :** 078477178508

**Country Of Origin :** United States

### Available Colors :

  
Black

## Features and Benefits

- Patented Retention Force Technology protects tines from damage and increases system longevity
- Craft-friendly installation
- Universal T568A and T568B wiring cards for 110-style IDC terminations
- Color-coded front labeling for easy port identification (ANSI /TIA-606-C compliant)
- Terminates 26-22 gauge solid conductors
- Centralized labeling (available on 48-port) promotes greater visibility of labels when patch cords are routed into horizontal cable management above and below the patch panel
- Capable of multiple re-terminations
- Panel available with patented magnifying lens label holder for easy reading
- Will exceed IEEE 802.3bt standard up to 0.5 amps per conductor (100 watts) continuously
- ETL verified to meet the IEC 60512-99-002 standard for support of IEEE 802.3bt Type 4 PoE (90-watt) applications

## Patents\*

CA2547029

CA2567104

GB2562884	MX249737
MX263819	TWI285985
US6475019	US6626694
US6786776	US6799988
US7038554	US7140924

This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

#### SPECIFICATION SUBMITTAL

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#### Leviton Manufacturing Co., Inc

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.  
T. Monday-Friday): +1-800-824-3005

#### Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·  
FAX: +1-800-824-3005 · [www.leviton.com/canada](http://www.leviton.com/canada)

#### Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)  
5386- 1797 · [www.leviton.com.mx](http://www.leviton.com.mx)

#### Visit our Website at: [www.leviton.com](http://www.leviton.com)

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