

# 5G596-U48



Color : Black

**UPC Code** : 078477178508

Country Of Origin : United States

Available Colors :



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

#### **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

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

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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