



UPC Code: 078477208144

Country Of Origin: United States

# 5G110-BW5

EXTREME™ Cat 5e QUICKPORT™ Jack QuickPack, 25-pack, White

The EXTREME Category 5e Component-Rated UTP Jack is designed to be used with all Leviton QUICKPORT compatible products. The jack includes patented Retention Force Technology™ which promotes consistent performance over the life of the system. It includes unique pair separation towers allowing for quicker and easier terminations. The jack is in a 180-degree configuration with the punch field in the back, allowing for rear termination.

### **Technical Information**

Product Features

Body Color: White

Brand: eXtreme

Cable Type: 8-Conductor UTP Copper

Cat 5, 5e and 6

Category Rating: Cat 5e

Color: White

Connector Feature : Channel/Component Rated

Contact Base Material: Phosphor

Bronze

Contact Sub-Surface Material: 100 microinches thick Nickel-Plated

Contact Surface Material: 50 microinches thick Gold-Plated

Flammability: Rated V-0 per UL 94

Module Style : Connector Module Type : Category 5e

Ordering Notes: Bulk Package of 25 Packaging: QuickPack 25/bag Position / Conductor: 8P8C

Shielding: UTP

Standards and Certifications : TIA/EIA

cULus Listed

Termination Type: 110 Punchdown

Warranty: 1 Year Limited

Material Specifications

Body Color: White

Body Material: High-Impact Fire-

Retardant Plastic

Contact Base Material: Phosphor

ronze

Contact Sub-Surface Material: 100 microinches thick Nickel-Plated

Contact Surface Material: 50 microinches thick Gold-Plated

Mechanical Specifications

Cable Type: 8-Conductor UTP Copper

Cat 5, 5e and 6

Connector Feature: Channel/Component Rated Position / Conductor: 8P8C Product ID: Permanently laser-

engraved

Style Name: eXtreme

**Termination Type**: 110 Punchdown **Wiring Standard**: T568A T568B

Performance Specifications

Module Type : Category 5e

Standards and Certifications

ACA : Compliant

CSA : Certified

FCC: Part 68 Compliant

**ISO/IEC**: 11801

**NEC :** Article 800 Compliant

TIA/EIA: TIA-568-B
UL: cULus Listed

#### Features and Benefits

- Terminates 26- and 22 AWG solid conductors
- Capable of multiple re-terminations
- Gas-tight IDC connectors prevent corrosion
- Dual-layer T568B/T568A wiring label simplifies punchdown
- Patented Retention Force Technology protects tines from damage and increases system longevity
- Pair Separation Tower design facilitates separation of conductors and minimizes untwisting

- 180-degree configuration allows for rear termination
- Available in 13 ANSI/TIA-606-C compatible colors for color coding or organization
- Available individually, in bulk packages of 25, and in bulk packages of 150 with a JackRapid™ Punchdown Tool
- 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\*

AU157767 TW1285985
DE60344739.2 US6641443
DE60351172.4 US6786776
ECD147723-0001 US7547227
GB2562884 US7980890
HK0410472.5 USD511325
MX249737 USRE41699

MX295578

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

## Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

 $\label{eq:thm:condition} \textbf{Telephone: +1-800-323-8920} \cdot \textbf{FAX: +1-800-832-9538} \cdot \textbf{Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005}$ 

### 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

### 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

# Visit our Website at: www.leviton.com

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### Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/



<sup>\*</sup>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.