

## Cat 6 Voice and Data Expansion Board and Module

### APPLICATION

The Cat 6 Voice and Data Expansion Board is available for a pre-configured structured cabling panel. The Cat 6 Voice and Data Module includes an expansion board on a single ABS plastic mounting bracket. The board includes six data ports for essential telephone and home networking. The board is suitable for phone, fax, or data modem.



Expansion Board

### SPECIFICATION

The Cat 6 Voice and Data Expansion Board and Module shall meet all applicable standards: cULus Listed; ANSI/TIA-568-C.2 and ANSI/TIA-1096-A (formerly FCC Part 68 compliant). The board shall include six Cat 6 ports on a printed circuit board design. It shall be available as an expansion board for a pre-configured structured cabling panel or as a stand-alone module on an ABS plastic mounting bracket.

### FEATURES

- Available as an expansion board for a pre-configured structured cabling panel or as a stand-alone module on an ABS plastic mounting bracket
- Module fits easily into any Leviton Structured Media® enclosure

### DESIGN CONSIDERATIONS

- Determine outlet locations and carefully plan cable routing to ensure the selected panel satisfies requirements

### STANDARDS COMPLIANCE

- cULus listed
- ANSI/TIA-568-C.2
- ANSI/TIA-1096-A (formerly FCC Part 68)
- IEEE 802.3at (Type 1) Power over Ethernet (PoE) applications up to 15.4 watts
- IEEE 802.3at (Type 2) Power over Ethernet (PoE+) applications up to 30 watts

### PHYSICAL SPECIFICATIONS

Dimensions: See page two  
Materials: Bracket: ABS plastic, white  
Expansion board: Printed circuit board with six Category 6 ports

### COUNTRY OF ORIGIN

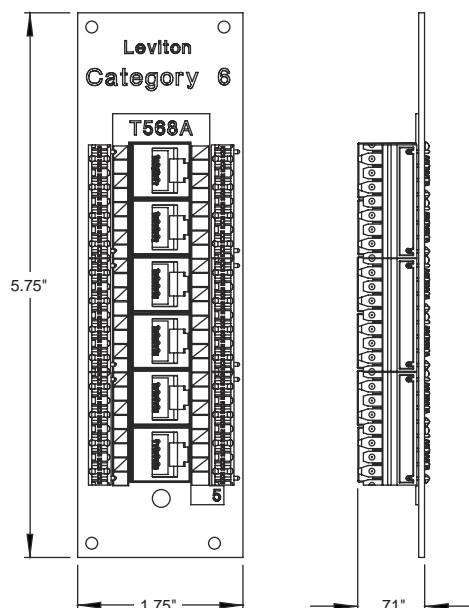
Taiwan

### WARRANTY INFORMATION

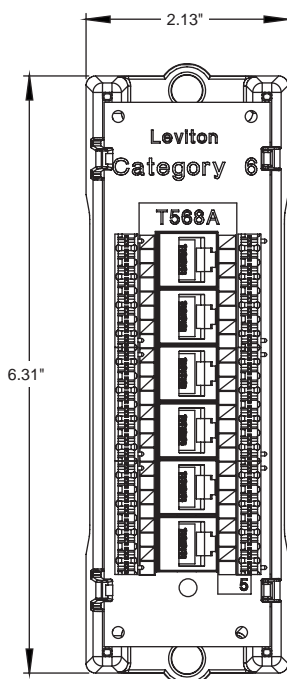
For a copy of Leviton product warranties, visit [www.leviton.com/warranty](http://www.leviton.com/warranty).

## ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit [www.leviton.com](http://www.leviton.com).



Expansion Board  
47611-0C6



Module  
47611-C6B

47611-0C6, 47611-C6B

## PART NUMBERS

Description	Part No.
Cat 6 Voice and Data Expansion Board	47611-0C6
Cat 6 Voice and Data Module (expansion board with ABS bracket)	47611-C6B

