

4x12 Telephone Distribution Panel with 8-Way Splitter

APPLICATION

The Leviton 4x12 Telephone Distribution Panel combines a 4x12 Telephone Line Distribution Board and an 8-Way Video Splitter in a dedicated plastic bracket for essential telephone and video distribution. It handles up to four telephone lines through 12 telephone connections, making it suitable for phone, fax, or modem. The panel features video output for up to eight video connections, and links with other distribution boards, modules, or panels to expand the system.



SPECIFICATION

The 4x12 Telephone Distribution Panel shall be cULus Listed, and ANSI/TIA-568-C.2 and ANSI/TIA-1096-A compliant. The panel shall include a plastic mounting bracket and Telephone Board Distribution. It shall fit into any Leviton Structured Media enclosure, or be used as a stand-alone unit. The panel shall feature 12 RJ-45 ports on the Telephone Distribution Board and a 1x8, 2 GHz splitter.

FEATURES

- 12 modular RJ-45 connector outputs
- 4-pair 110-type IDC inputs

DESIGN CONSIDERATIONS

- Fits easily into any Leviton Structured Media enclosure, or can be used as a stand-alone unit.
- Determine outlet locations and carefully plan cable routing to ensure the selected board satisfies requirements
- Additional Category 5e and Category 6 Voice and Data Boards available separately
- Install 75 Ohm termination caps on unused outputs of 8-Way video splitter to reduce signal distortion or "ghosting"

STANDARDS COMPLIANCE

- cULus Listed
- ANSI/TIA-568-C.2
- ANSI/TIA-1096-A

PHYSICAL SPECIFICATIONS

Dimensions: See page two

Materials: **Bracket:** ABS plastic, white

Telephone Distribution Board: Printed circuit board with 12 8P8C jacks for 4-line distribution

1x8 Splitter, 2 GHz: Gold-flashed F-connectors, tin-plated zinc die-cast housing, and glass printed

COUNTRY OF ORIGIN

USA

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

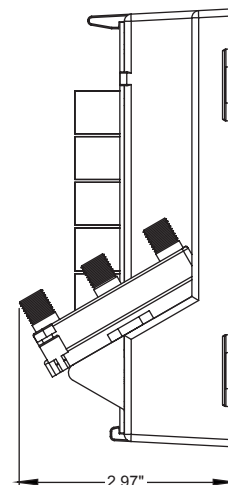
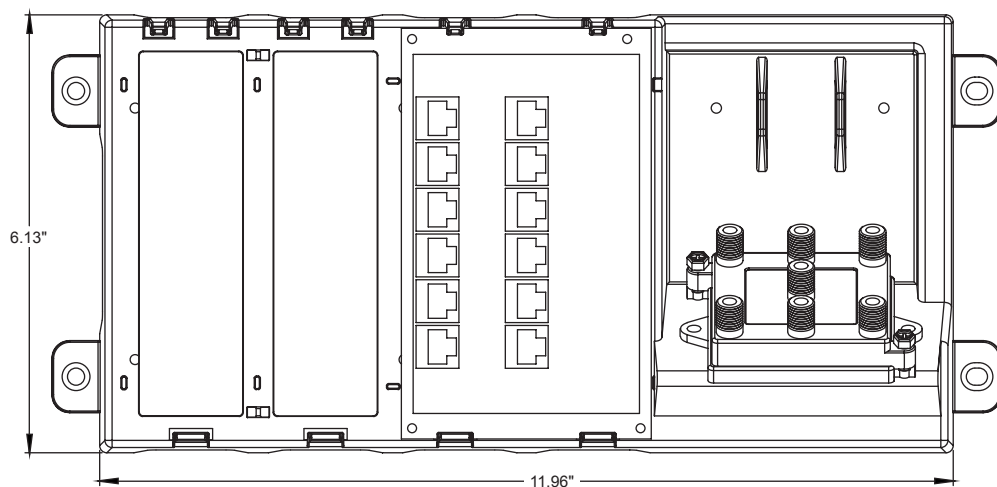
ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

47603-412

SPECIFICATIONS

MHz	Input Return Loss	Output Return Loss	Insertion Loss	Isolation Loss
5-15	10.5 dB	11.5 dB	12.0 dB	23.0 dB
97-950	15.5 dB	15.5 dB	12.0 dB	25.0 dB
950-1450	15.5 dB	13.5 dB	13.5 dB	23.0 dB
1450-2025	13.5 dB	13.5 dB	15.5 dB	22.0 dB



PART NUMBERS

Description

4x12 Telephone Distribution Panel with 8-Way 2 GHz Splitter

Part No.

47603-412

