

MILLENNIUM™ Cat 6A 110-Style Wiring Block

APPLICATION

The Leviton MILLENNIUM Cat 6A 110-Style Block provides a centralized location to easily terminate 22-26 gauge solid copper wire for telephone, voice, and data applications. The block meets Category 6A component requirements.



SPECIFICATION

The cross-connect shall be Category 6A 110-style wiring bases, available for wall mount. They shall provide 110 terminations supporting voice, data, video, and Category 6A data applications, including high megabit and shared-sheath applications when used with Category 6A rated cabling. The components shall be UL listed and ANSI/TIA-568.2-D compliant. Bases shall support 64-pair densities with provision for ANSI/TIA-606-C compliant labeling. Plastic bases and blocks must be made of fire-retardant plastic rated UL 94V-0.

FEATURES & BENEFITS

- · Supports high-frequency data signals up to 500 MHz
- Can be used as a consolidation point (CP) in a TIA defined 90 meter permanent link
- · Designed to mitigate alien crosstalk (AXT)
- Independently tested and verified to meet all TIA link and channel requirements
- Available in 64-pair wall-mount block

DESIGN CONSIDERATIONS

- · Use where space limitations and low cost are factors
- Includes labels, label holders, and 16 Category 6A C-4 clips
- · Port ID options: Use the label strips and holders provided
- Utilize the Mass-termination punch tool (part number 49553-TTH) to terminate C-4 clips

STANDARDS & REGULATIONS

- ANSI/TIA-568.2-D
- IEEE 802.3

MECHANICAL SPECIFICATIONS

Dimensions: See page two

Materials: 110 wiring bases are made of fire-

retardant plastic rated UL 94V-0; **C-4 clips** are made of fire-retardant plastic rated UL 94V-0 with solder

plated IDCs

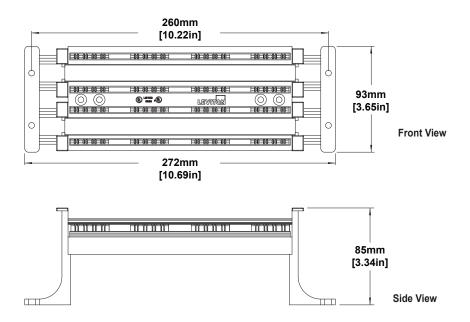
COUNTRY OF ORIGIN

Taiwan

WARRANTY INFORMATION

For Leviton product warranties, go to Leviton.com/ns/warranty





PART NUMBER	
Description	Part No.
MILLENNIUM™ Cat 6A 110-Style Wiring Block Kit, includes 64-port block with legs, labels, and 16 C-4 clips	41D6A-1F4
Mass-termination multi-pair tool handle with 4-pair head	49553-TTH
Mass-termination replacement head, 4-pair	49553-64H

Note: Standoff legs are not removable

For further support information, visit Leviton.com/ns/support

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