Cat 6 110-Style Patch Cords

**APPLICATION**

Leviton Cat 6 110-style Patch Cords provide consistent Category 6 performance to cross-connect between 110 blocks, or between 110 blocks and patch panels. Available in T568B wiring configurations.

**SPECIFICATION**

The 110-style patch cord shall meet or exceed the requirements for Category 6 described in ANSI/TIA-568-C.2 as well as the Class E requirements described in ISO/IEC 11801. Patch cords shall be available in 1-, 2-, 3-, 5-, 7-, and 10-foot lengths. All plastics used in construction of the connector bodies shall be fire retardant with a UL flammability rating of 94V-0.

**FEATURES**

- Available in 1-, 2-, 3-, 5-, 7-, and 10-foot lengths (custom lengths available)
- Grey strain-relief boot on RJ45 cords

**DESIGN CONSIDERATIONS**

- ANSI/TIA channel performance limits the combined length of work area and equipment room cords to 32 feet (10 meters) per ANSI/TIA-568-C.2

**STANDARDS COMPLIANCE**

- ANSI/TIA-568-C.2
- ISO/IEC 11801
- ANSI/TIA-1096-A (formerly FCC Part 68)
- cULus Listed

**PHYSICAL SPECIFICATIONS**

- Dimensions: See page two
- Materials: Plug body is high-impact, fire-retardant plastic rated UL 94V-0. Spring wire contacts are high-quality copper-based alloy. The RJ45 plugs are plated with 50 micro-inches of gold, and the 110-style plug has 3 micro-inches minimum, over 100 micro-inches of nickel for lowest electrical contact resistance and maximum life.

**COUNTRY OF ORIGIN**

Taiwan

**WARRANTY INFORMATION**

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

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
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<tbody>
<tr>
<td>Cat 6 110-Style Patch Cords, 110 to 110, 4 pair</td>
<td>62240-xxS</td>
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<tr>
<td>Cat 6 110-Style Patch Cords, 110 to 110, B Wiring</td>
<td>6234B-xxS</td>
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xx = Lengths: (01) 1 foot, (02) 2 feet, (03) 3 feet, (05) 5 feet, (07) 7 feet, (10) 10 feet