**SPECIFICATION**
Patch cords shall meet or exceed requirements for Cat 5e performance as described in ANSI/TIA-568.2-D. Patch cords shall be stranded conductor with an 8-position modular plug on each end. The cords shall include a high-density boot design that allows for easy removal of the cord without snagging.

**APPLICATION**
Leviton Atlas-X1 SlimLine boot patch cords feature low-profile strain-relief boots to support today’s high-density applications. Patch cords are designed to be used with high-density panels and switches. The snagless design makes SlimLine patch cords an excellent choice in environments with frequent moves, adds, and changes.

**FEATURES**
- Tested and verified to meet ANSI/TIA-568.2-D Cat 5e component standards
- Cat 5e component rated
- Snagless plug design
- Stranded conductor for longer flex-life
- Enhanced strain relief
- Improved plug access in tight spaces

**DESIGN CONSIDERATIONS**
- ANSI/TIA channel performance limits total length of patching and equipment cords to 32 feet (10 meters) per ANSI/TIA-568.2-D
- A variety of colors for color coding or organization
- Stranded cable construction for maximum flexibility

**STANDARDS COMPLIANCE**
- ANSI/TIA-568.2-D
- RoHS 2 Compliant
- UL 444 CM rated
- ISO/IEC 11801-1 Class D
- ANSI/TIA-1096-A (formerly FCC Part 68)
- IEEE 802.3bt PoE Type 1 (15.4 Watts) formerly 802.3af, Type 2 (30 Watts) formerly 802.3at, Type 3 (60 Watts), Type 4 (90 Watts)
- Cisco UPoE (60 Watts), UPoE+ (90 Watts)
- Power over HDBaseT™ PoH (95 Watts)
- For 100 watt applications — up to 91 cables in a bundle

**PHYSICAL SPECIFICATIONS**
- Available Lengths: See page two
- Outer Diameter: 0.220”
- Materials: 24-gauge, UTP stranded conductor, modular non-keyed 8P8C
- Environmental Conditions: Operating Temperature: -20 °C to +75 °C
- Installation Temperature: 0 °C to +50 °C

**COUNTRY OF ORIGIN**
USA

**WARRANTY INFORMATION**
Limited Product and Limited Extended Warranties are rendered VOID if the installed structured cabling system is used for PoE applications that exceed the product's specified power rating. 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.

PART NUMBERS

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
</tr>
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<tbody>
<tr>
<td>Atlas-X1™ Cat 5e SlimLine Boot UTP Patch Cord</td>
<td>5D560-xx*</td>
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</tbody>
</table>

* = Color: White (W), Yellow (Y), Red (R), Blue (L), Green (G), Gray (S), Black (E)
xx = length in feet (1 - 200 feet)

For assistance customizing your patch cords, please visit www.leviton.com/configurator or call Tech Support at 800.824.3005.