**SPECIFICATION**

Cat 6A patch cords shall meet or exceed requirements for Cat 6A channel performance described in ANSI/TIA-568-C.2. The patch cord shall be a stranded conductor with a standard, 8-position modular plug on each end. The cords shall be available in 3-, 5-, 7-, and 10-foot lengths. The manufacturer shall provide a one-year limited product warranty. The manufacturer shall also provide a lifetime warranty against defects in material and workmanship, and an application guarantee when installed as part of a certified system.

**APPLICATION**

eXtreme Cat 6A Standard Patch Cords exceed all channel performance requirements in ANSI/TIA-568-C.2 from 1 MHz to 500 MHz to support the IEEE 802.an standard for 10 Gigabit Ethernet over UTP cable. eXtreme Cat 6A Patch Cords are designed for use in high-bandwidth applications such as 10 Gigabit Ethernet.

**FEATURES**

- F/UTP stranded construction provides exceptional alien crosstalk (AXT) suppression in Cat 6A channel
- Stranded conductors ensure adequate life and long-term channel integrity
- Color-matched cords and boots
- Available in four different ANSI/TIA-606-A compatible colors
- Available in four standard lengths (custom lengths available)

**STANDARDS COMPLIANCE**

- ANSI/TIA-568-C.2
- ISO/IEC 11801 Class E_A
- cULus Listed
- ANSI/TIA-1096-A
- IEEE 802.3at Type 1 and 2
- Draft IEEE 802.3bt/D1.2 (Type 3)
- Cisco UPoE (60W)
- Draft IEEE 802.3bt/D1.2 (Type 4) - maximum bundle size of 100 cords
- Power over HDBaseT (PoH) - maximum bundle size of 100 cords

**PHYSICAL SPECIFICATIONS**

- Dimensions: See page two
- Cable OD: 0.240” (6.09mm)
- Materials: 26-gauge, F/UTP stranded conductor, modular non-keyed, 8-position, 8-conductor plug, 94V-0 rated
- Color: White, blue, grey, red (color matched, strain-relief boots)

**COUNTRY OF ORIGIN**

Taiwan

**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.

EXTREME® CAT 6A STANDARD PATCH CORDS – STOCKED ITEMS

<table>
<thead>
<tr>
<th>Description</th>
<th>White</th>
<th>Red</th>
<th>Blue</th>
<th>Grey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cat 6A Standard Patch Cord, 3 feet (0.9 m)</td>
<td>6210G-03W</td>
<td>6210G-03R</td>
<td>6210G-03L</td>
<td>6210G-03S</td>
</tr>
<tr>
<td>Cat 6A Standard Patch Cord, 5 feet (1.5 m)</td>
<td>6210G-05W</td>
<td>6210G-05R</td>
<td>6210G-05L</td>
<td>6210G-05S</td>
</tr>
<tr>
<td>Cat 6A Standard Patch Cord, 7 feet (2.1 m)</td>
<td>6210G-07W</td>
<td>6210G-07R</td>
<td>6210G-07L</td>
<td>6210G-07S</td>
</tr>
<tr>
<td>Cat 6A Standard Patch Cord, 10 feet (3.0 m)</td>
<td>6210G-10W</td>
<td>6210G-10R</td>
<td>6210G-10L</td>
<td>6210G-10S</td>
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