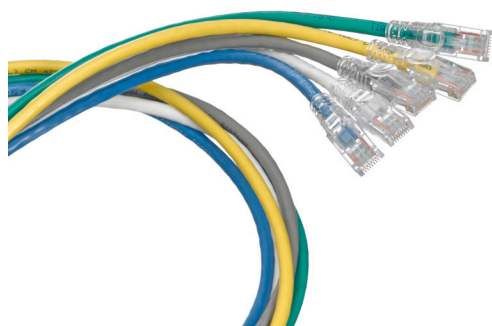


Cat 5e SlimLine Boot UTP Patch Cords

APPLICATION

Leviton SlimLine 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.



SPECIFICATION

Patch cords shall meet or exceed electrical transmission performance requirements for links and channels as described in ANSI/TIA-568.2-D (Cat 5e) and ISO/IEC 11801-1 (Class D) and EN 50173-1 (Class D). Patch cords shall be stranded conductor with an 8-position modular plug on each end. The cords shall be available in lengths of 3, 5, 7, and 10 feet. Patch cords shall include a narrow-profile boot and a snag-free latch. Patch cord plug shall have industry-standard, ANSI/TIA-1096-A compliant 50 micro inches of gold plating.

FEATURES

- Tested and verified for Cat 5e component performance
- Improved plug access in tight spaces
- Snagless plug design
- Stranded conductor for longer flex-life
- Improved strain relief

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
- Available in four standard lengths (custom lengths also available)

STANDARDS & REGULATIONS

- ANSI/TIA-568.2-D (Cat 5e)
- ISO/IEC 11801-1 (Cat 5e)
- EN 50173-1 (Cat 5e)
- ANSI/TIA-1096-A (formerly FCC Part 68)
- cULus Listed
- RoHS 3 Compliant
- UL 444 CM rated
- IEEE 802.3bt PoE Type 1 (15.4 Watts) formerly 802.3af, Type 2 (30 Watts) formerly 802.3at, Type 3 (60 Watts)
- Cisco UPoE (60 Watts)

PHYSICAL SPECIFICATIONS

Dimensions:	See page two
Outer Diameter:	0.22"
Materials:	24 AWG, UTP stranded conductor, modular non-keyed, 8-position, 8-conductor plug, 94V-0 rated
Colors:	White, yellow, blue, green, gray
Environmental Conditions:	Operating Temperature: -20°C to +60°C Installation Temperature: 0°C to +50°C

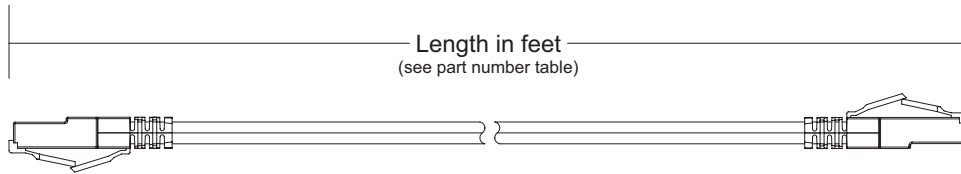
WARRANTY INFORMATION

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

5D460-xxx

ELECTRONIC FILES

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



O.D.: 0.22"

5D460-xxx

CAT 5E SLIMLINE BOOT UTP PATCH CORDS – STOCKED ITEMS

Description	White	Yellow	Blue	Green	Gray
Cat 5e SlimLine Boot UTP Patch Cord, 3 feet (0.9 m)	5D460-03W	5D460-03Y	5D460-03L	5D460-03G	5D460-03S
Cat 5e SlimLine Boot UTP Patch Cord, 5 feet (1.5 m)	5D460-05W	5D460-05Y	5D460-05L	5D460-05G	5D460-05S
Cat 5e SlimLine Boot UTP Patch Cord, 7 feet (2.1 m)	5D460-07W	5D460-07Y	5D460-07L	5D460-07G	5D460-07S
Cat 5e SlimLine Boot UTP Patch Cord, 10 feet (3.0 m)	5D460-10W	5D460-10Y	5D460-10L	5D460-10G	5D460-10S

NOTE: Other lengths are available by special order. Please contact customer service for more information.



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

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