

eXtreme® CAT 6+ UTP Patch Cord

APPLICATION

eXtreme® 6+ patch cords are designed to be used in typical CAT 6 channel applications. Leviton eXtreme 6+ systems are designed for use in high-bandwidth applications such as Gigabit Ethernet.



SPECIFICATION

Patch cords shall meet or exceed requirements for CAT 6 performance described in ANSI/TIA-568-C.2. Patch cords shall be stranded conductor with an 8-position modular plug on each end. The cords shall be available in standard lengths of 3, 5, 7, 10, 15, and 20 feet. Patch cord plug shall be clear and contacts shall have industry-standard, ANSI/TIA-1096-A compliant 50 micro inches of gold plating.

FEATURES

- Stranded conductor for longer flex-life
- T568B wiring to function in either T568A or T568B applications
- Color-matched cords and boots

DESIGN CONSIDERATIONS

- ANSI/TIA channel performance limits the total length of work area and equipment room cords to 32 feet (10 meters) per ANSI/TIA-568-C.2 or 88.6 feet (27 meters) in a MUTOA application
- A variety of colors for color coding and organizing
- Available in six standard lengths
- Color-matched rubber boot provides protection for plug

STANDARDS COMPLIANCE

- ANSI/TIA-568-C.2
- ISO/IEC 11801-B
- ANSI/TIA-1096-A
- cULus Listed
- UL 444 CM rated

PERFORMANCE SPECIFICATIONS

Dimensions	See page two
Outer Diameter (O.D.):	0.225"
Materials:	Plug body is high-impact, fire-retardant plastic rated UL 94V-0
Color:	White, Grey, Black, Blue, Red, Yellow, Green (Matching color boots)

COUNTRY OF ORIGIN

China

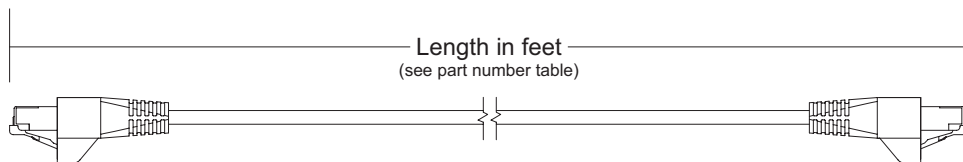
WARRANTY INFORMATION

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

62460-xx*

ELECTRONIC FILES

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



O.D.: 0.225"

62460-xx*

PART NUMBERS

Description	Part No.
eXtreme® CAT 6+ Patch Cord, 3-foot length (0.9 m)	62460-03*
eXtreme CAT 6+ Patch Cord, 5-foot length (1.5 m)	62460-05*
eXtreme CAT 6+ Patch Cord, 7-foot length (2.1 m)	62460-07*
eXtreme CAT 6+ Patch Cord, 10-foot length (3.0 m)	62460-10*
eXtreme CAT 6+ Patch Cord, 15-foot length (4.6 m)	62460-15*
eXtreme CAT 6+ Patch Cord, 20-foot length (6.1 m)	62460-20*

*=Colors: (W) White, (Y) Yellow, (L) Blue, (E) Black, (R) Red, (G) Green, (S) Grey



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