

eXtreme® Cat 6 UTP Patch Cord

APPLICATION

Leviton eXtreme Cat 6 patch cords are designed to be used in typical Cat 6 channel applications. Leviton eXtreme Cat 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
- 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

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.

Leviton Network Solutions

2222 - 222nd St. SE
Bothell, WA 98021-4416

tel 1-800-824-3005
tel +1-425-486-2222
appeng@leviton.com
www.leviton.com

Asia / Pacific

T +1.631.812.6228
E infoasean@leviton.com

Europe

T +44.0.1592.772124
E customerservice@brand-rex.com

Canada

T +1.514.954.1840
E pcservice@leviton.com

India / SAARC

T +971.4.886.4722
E infoindia@leviton.com

Caribbean

T +1.954.593.1896
E infocaribbean@leviton.com

Mexico

T +52.55.5082.1040
E lsamarketing@leviton.com

China

T +852.2774.9876
E infochina@leviton.com

Middle East & Africa

T +971.4.886.4722
E lmeinfo@leviton.com

Colombia

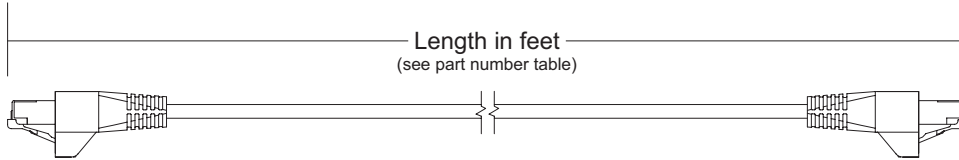
T +57.1.743.6045
E infocolombia@leviton.com

South Korea

T +82.2.3273.9963
E infokorea@leviton.com

ELECTRONIC FILES

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



62460-xxx

EXTREME® CAT 6 UTP PATCH CORDS – STOCKED ITEMS

Description	White	Yellow	Red	Blue	Green	Grey	Black
Cat 6 UTP Patch Cord, 3 feet (0.9 m)	62460-03W	62460-03Y	62460-03R	62460-03L	62460-03G	62460-03S	62460-03E
Cat 6 UTP Patch Cord, 5 feet (1.5 m)	62460-05W	62460-05Y	62460-05R	62460-05L	62460-05G	62460-05S	62460-05E
Cat 6 UTP Patch Cord, 7 feet (2.1 m)	62460-07W	62460-07Y	62460-07R	62460-07L	62460-07G	62460-07S	62460-07E
Cat 6 UTP Patch Cord, 10 feet (3.0 m)	62460-10W	62460-10Y	62460-10R	62460-10L	62460-10G	62460-10S	62460-10E
Cat 6 UTP Patch Cord, 15 feet (4.6 m)	62460-15W	62460-15Y	62460-15R	62460-15L	62460-15G	62460-15S	62460-15E
Cat 6 UTP Patch Cord, 20 feet (6.1 m)	62460-20W	62460-20Y	62460-20R	62460-20L	62460-20G	62460-20S	62460-20E

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.



Leviton Network Solutions 2222 - 222nd St. SE Bothell, WA 98021-4416 tel 1-800-824-3005 tel +1-425-486-2222 appeng@leviton.com www.leviton.com	Asia / Pacific T +1.631.812.6228 E infoasean@leviton.com	Canada T +1.514.954.1840 E pcservice@leviton.com	Caribbean T +1.954.593.1896 E infocaribbean@leviton.com	China T +852.2774.9876 E infochina@leviton.com	Colombia T +57.1.743.6045 E infocolombia@leviton.com
	Europe T +44.0.1592.772124 E customerservice@brand-rex.com	India / SAARC T +971.4.886.4722 E infoindia@leviton.com	Mexico T +52.55.5082.1040 E lsamarketing@leviton.com	Middle East & Africa T +971.4.886.4722 E lmeinfo@leviton.com	South Korea T +82.2.3273.9963 E infokorea@leviton.com