

GigaMax® CAT 5e Standard UTP Patch Cords

APPLICATION

GigaMax CAT 5e Standard UTP Patch Cords are designed to be used in Category 5e UTP structured cabling systems. Uses include high megabit applications such as Gigabit Ethernet and 622 Mbps ATM.



SPECIFICATION

The patch cords shall provide Category 5e performance for cross connecting Category 5e equipment and/or backbone cables to high performance Category 5e horizontal cable systems. The patch cords shall be 24 AWG stranded UTP, with a standard 8 position modular plug and colored strain relief boot on each end. The cords shall be available in 3-, 5-, 7-, 10-, 15-, and 20-foot lengths. The cords must meet performance and assembly requirements per ANSI/TIA-568-C.2.

FEATURES

- Available in 7 colors for color-coding and organization
- Available in 6 standard lengths (custom lengths available)

DESIGN CONSIDERATIONS

- ANSI/TIA channel performance limits the total length of patching and equipment cords to 32 feet (10 meters) per ANSI/TIA-568-C.2
- Color-matched cable and boots

STANDARDS COMPLIANCE

ANSI/TIA-568-C.2

ISO/IEC 11801

ANSI/TIA-1096-A (formerly FCC Part 68)

cULus Listed

PHYSICAL SPECIFICATIONS

Dimensions: See page 2

Materials: 24 AWG, Category 5e stranded UTP, standard modular non-keyed, 8-position 8-conductor plug, 94V-0 rated

Color: Black, Green, Blue, Red, Grey, White, Yellow with color-matched boots

Outer Diameter (O.D.): 0.22"

COUNTRY OF ORIGIN

China

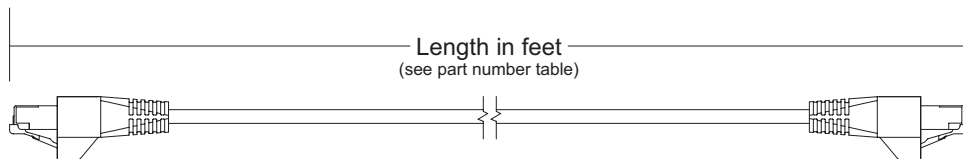
WARRANTY INFORMATION

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

5G460-xx*

ELECTRONIC FILES

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



5G460-XX*

PART NUMBERS

Description	Part No.
GigaMax® CAT 5e Standard UTP Patch Cord, 3-foot length (0.9 m)	5G460-03*
GigaMax CAT 5e Standard UTP Patch Cord, 5-foot length (1.5 m)	5G460-05*
GigaMax CAT 5e Standard UTP Patch Cord, 7-foot length (2.1 m)	5G460-07*
GigaMax CAT 5e Standard UTP Patch Cord, 10-foot length (3.0 m)	5G460-10*
GigaMax CAT 5e Standard UTP Patch Cord, 15-foot length (4.6 m)	5G460-15*
GigaMax CAT 5e Standard UTP Patch Cord, 20-foot length (6.1 m)	5G460-20*

* Available colors: (W) white, (S) grey, (E) black, (L) blue, (R) red, (G) green, (Y) yellow.



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

