GigaMax™ 5e Patch Cords

APPLICATION

Patching and connecting cords for Category 5e UTP structured cabling systems feature slim-line boots ideal for high-density environments. Uses include high megabit applications such as Gigabit Ethernet and 622 Mbps ATM.

STANDARDS COMPLIANCE

Meets all applicable standards: UL Listed; complies with all TIA/EIA-568-B requirements; and meets FCC Part 68.

PHYSICAL SPECIFICATIONS

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

Dimensions: 3-, 5-, 7-, 10-, 15- and 20- foot lengths.

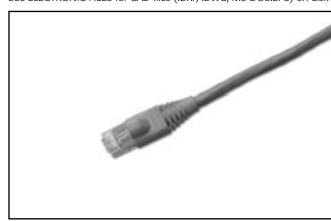Color: Black, Green, Blue, Red, Grey, White, Yellow with color-matched boots.

DESIGN CONSIDERATIONS

- TIA/EIA channel performance limits the total length of patching and equipment cords to 32 feet (10 meters) per TIA/EIA-568-B.
- A variety of colors for color-coding or organization.
- Color-matched cable and boots.
- Available in 6 standard lengths (custom lengths available).

WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to www.levitonvoicedata.com/warranty.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk

For ELECTRONIC Typical Specs see (.TXT) file on disk.

TYPICAL SPECIFICATION

The patch cords shall provide Category 5e performance for cross connecting Category 5e equipment and/or backbone cables to high performance Category 5 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 TIA/EIA-568-B.

GigaMax™ 5e Patch Cords

PART NUMBERS

Description	Part No.
GigaMax 5e Patch Cord, w/ slim-line boot , CAT 5e, 3-foot length	5G460-03*
GigaMax 5e Patch Cord, w/ slim-line boot , CAT 5e, 5-foot length	5G460-05*
GigaMax 5e Patch Cord, w/ slim-line boot , CAT 5e, 7-foot length	5G460-07*
GigaMax 5e Patch Cord, w/ slim-line boot , CAT 5e, 10-foot length	5G460-10*
GigaMax 5e Patch Cord, w/ slim-line boot , CAT 5e, 15-foot length	5G460-15*
GigaMax 5e Patch Cord, w/ slim-line boot , CAT 5e, 20-foot length	5G460-20*

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

LEVITON®
VOICE & DATA DIVISION