

CATEGORY-RATED CONNECTORS | QuickPort® CAT 6A UTP

QuickPort® CAT 6A UTP Connectors

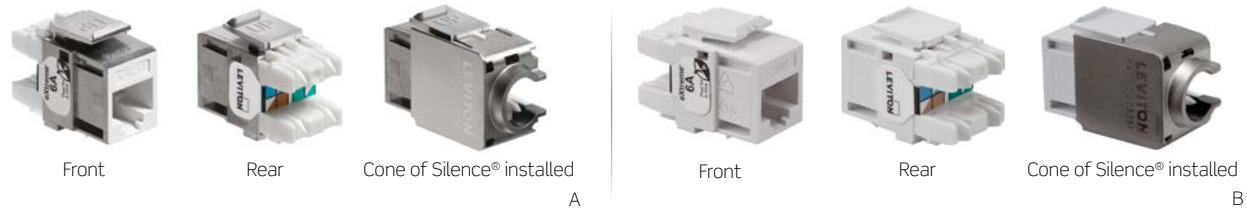
Features and Benefits

eXtreme® CAT 6A component-rated UTP connectors include several exclusive performance-enhancing features

- Component-rated connector features a metalized body, triple-stage compensation, and other design features that suppress alien crosstalk (AXT)
- Conductor retention feature holds wires during termination
- Ideal for data centers where short link performance is critical

All eXtreme® CAT 6A connectors include a wealth of features that deliver ease-of-use and superior performance

- Independently verified and guaranteed by Intertek (ETL) to exceed TIA-568-C.2 component, permanent link, and channel margins, and IEEE 10GBASE-T (802.3an) requirements, as well as the ISO/IEC 11801 2nd Edition, CAT 6A Component, and Class E_A standard
- Patented dual-layer T568A/B label with larger wiring diagrams
- Patented Cone of Silence® helps suppress AXT
- Patented Retention Force Technology (RFT) protects against damage from 4- or 6-pin plugs
- Pair Separation Towers ease conductor separation
- Backward compatible with CAT 6 and 5e systems, and 1000BASE-T applications
- Provides seamless migration path to 10GBASE-T to maximize return on investment



QuickPort® CAT 6A UTP Connectors

Description	Cat. No.
[A] eXtreme® CAT 6A Component-Rated Connector	6A10G-R*6
[B] eXtreme® CAT 6A Channel-Rated Connector	6110G-R*6

*Colors: Choose from any of the colors below.
All Leviton Category-Rated and USOC Connectors are RoHS Compliant

Color Choices QuickPort® CAT 6A UTP Connectors are offered in a wide range of colors. To order colors, add suffix to Cat. No.



SPOTLIGHT

Component- .vs Channel-Rated Performance

All category-rated solutions are channel-rated, meaning that the end-to-end system has been tested to perform at or above its standard's requirements. Component-rated performance is more stringent than channel-rated; each connectivity element is guaranteed to meet or exceed the standard's performance, resulting in higher permanent link and channel margins for the system as a whole.

