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REASONS LEVITON IS A WORLD-CLASS MANUFACTURER OF COPPER NETWORK SYSTEMS

1. Durable, reliable, and globally available MILLENNIUM™ copper systems are third-party verified to meet or exceed all current TIA and ISO category cabling and connectivity standards
2. Industry's best PoE optimized, high-performance category-rated solid metal body jacks (ATLAS-X1™) offer the same form factor and termination style, from 1 GbE to 40 GbE, simplifying migration, speeding termination times, and reducing errors
3. First independently-verified Class I RJ-45 Cat 8 cabling system for 40 GbE (ATLAS-X1) and Cat 6A system for 10 GbE (EXTREME™), with multiple patented technologies to create outstanding performance and reliability
4. MILLENNIUM Global Systems deliver high-quality, innovative end-to-end copper network solutions, including the industry's most complete line of small diameter Cat 6A cables, maximizing return on infrastructure investment (ROI) by ensuring exceptional performance, efficiency, and long-term cost savings
5. Quick, flexible custom make-to-order (MTO) capabilities for pre-terminated, factory-tested trunks and patch cords
6. Proprietary Precision Twist Technology revolutionizes Cat 6A cable design by precisely controlling twist variations, enhancing signal integrity, reducing cable size and weight, and facilitating easier, faster installations
7. 10 manufacturing facilities around the globe to support customers wherever they are
8. Patented triple-stage electrical compensation for Cat 6A, with independently-verified short lengths for runs between cabinets of a 30-foot channel with a 10-foot permanent link
9. Jacks and 110-style patch panels are engineered, manufactured, and tested to exceed performance expectations under real-world conditions
10. The ATLAS-X1 SST MILLENNIUM System offers extended distance capabilities, rigorously tested for reliability and performance, ensuring superior performance at longer distances and higher speeds, even in challenging real-world conditions

