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Tyco Electronics' AMP NETCONNECT XG Shielded Cabling System Complies with New TIA Standard 568-B.2-10

HARRISBURG, Pa. – June 25, 2008 – Tyco Electronics is pleased to announce that its AMP NETCONNECT XG shielded cabling system is compliant to the Telecommunications Industry Association's (TIA) recently published ANSI/TIA 568-B.2-10: *Transmission Performance Specifications for 4-Pair 100 Ohm Augmented Category 6 Cabling*. Per this standard, the AMP NETCONNECT XG shielded system supports the next-generation of Ethernet bandwidth-intensive network applications, including the transfer of larger amounts of data at 10 Gigabit data rates.

Backed by a 25-year performance warranty when installed by an authorized ND&I, The AMP NETCONNECT XG shielded cabling system complies with 568-B.2-10 Category 6A channel specifications, as well as meeting both the IEEE 802.3an 10GBASE-T standard and ISO/IEC 11801 Addendum 1 Draft Class E_A requirements for 4-connector 100-meter channels. Because its foil shielding virtually eliminates the ANEXT associated with 10 Gig transmission, the AMP NETCONNECT XG shielded system offers significantly better performance and eliminates the need for timely ANEXT testing associated with UTP solutions.

"Third-party testing has proven a 20dB improvement in ANEXT with our AMP NETCONNECT XG shielded system over Category 6A UTP solutions, putting it one step further when it comes to future proofing networks," says Brian Davis, RCDD/Product Manager for Tyco Electronics. "The solution features a small outer cable diameter for higher density and better airflow. That combined with better performance and faster installation, makes our AMP NETCONNECT XG shielded cabling system a more cost-effective solution for Category 6A and 10 Gigabit Ethernet."

The AMP NETCONNECT XG shielded cabling system includes XG F/UTP cable, XG shielded patch panels, XG shielded patch cords and XG AMP-TWIST shielded jacks. The XG AMP-TWIST jack provides automatic bonding and grounding with its approximately 90-second termination, the fastest shielded termination on the market. Available in

flat and angled versions, the XG shielded patch panels offer more labeling space and feature a patent-pending bonding bar and paint-piercing star washer to ensure easy bonding and grounding at the rack. The AMP NETCONNECT XG shielded cabling system is also available for use with the AMPTRAC intelligent infrastructure management system.

The AMP NETCONNECT business unit of Tyco Electronics can answer all your questions regarding shielded cabling solutions and the new TIA Standard 568-B.2-10. For more information, call customer service at 1-800-553-0938.

ABOUT TYCO ELECTRONICS

Tyco Electronics Ltd. is a leading global provider of engineered electronic components, network solutions, undersea telecommunication systems and wireless systems, with 2007 sales of \$13.0 billion to customers in more than 150 countries. We design, manufacture and market products for customers in industries from automotive, appliance and aerospace and defense to telecommunications, computers and consumer electronics. With over 7,000 engineers and worldwide manufacturing, sales and customer service capabilities, Tyco Electronics' commitment is our customers' advantage. More information on Tyco Electronics can be found at <http://www.tycoelectronics.com/>.

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