

FOR IMMEDIATE RELEASE

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NEW CROWN LINE BUS BAR POWER SYSTEM OFFERS REDUCED ASSEMBLY TIME AND IMPROVED PERFORMANCE

HARRISBURG, Pa. – Dec. 18, 2008 – Tyco Electronics' CROWN LINE bus bar system is designed for power distribution in telecom base stations, computer servers, storage systems, industrial equipment and military applications.

The unique finger-proof construction is designed to reduce assembly time, give repeatable low impedance electrical performance and reduce wiring errors with pre-determined input/output connections. System thermal characteristics are improved with the use of flat copper layers, allowing better airflow and reducing current skin effects compared to conventional large AWG cables.

The bus bar system consists of an extruded profile holding two solid copper conductors. Power is supplied to the bus bar conductors using quick connect color-coded RAPID LOCK right angle sockets. The option to vary conductor thickness provides a flexible and adaptable design up to two meters in length, with the ability to pre-form conductors to fit into awkward envelopes, thereby maximizing available space for essential equipment.

A Circuit Breaker Connector (CBC) can be mated onto the bus bar at any location along its length. The CBC accepts industry standard circuit breakers with tab terminals. A POSITIVE LOCK cable assembly connects from the CBC to deliver power to the electronic devices. Power input and output connectors use Tyco Electronics' CROWN BAND and CROWN CLIP contact systems for a reliable, low loss connection.

A CROWN LINE bus bar sample kit (part number 1922587-1) is available. Detailed information is available in catalogue 1654261-1 issued 9-2008.



For more information on Tyco Electronics' CROWN LINE Bus Bar Distribution System, contact:

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ABOUT TYCO ELECTRONICS

Tyco Electronics Ltd. is a leading global provider of engineered electronic components, network solutions, undersea telecommunication systems and wireless systems, with 2008 sales of US\$14.8 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 8,000 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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Editors Note: High-resolution photo (Ref PR00346) available upon request by sending e-mail to lori.hemming@tycoelectronics.com.

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