

## FOR IMMEDIATE RELEASE

November 12, 2008

### Press Contact

Petra Streifler  
Manager PR & Advertising  
phone: +49 6103 709 1699  
fax : +49 6103 709 1619  
e-mail: [pstreifler@tycoelectronics.com](mailto:pstreifler@tycoelectronics.com)

Tyco Electronics AMP GmbH  
AMPèrestr. 7-11  
63225 Langen  
Germany

## Tyco Electronics Presents Precision Controller to Upgrade Existing Equipment with Tomorrow's Technology

The recently introduced AMPOMATOR System III 433 S & L lead making machines has received overwhelming confirmation by the customers of the true value of the features and benefits offered by this machine. One feature in particular, the servo-controlled feed system, has been heralded both as a time saver and a quality enabler. In response, Tyco Electronics has implemented this revolutionary feeder technology into a product which can be retrofitted on existing equipment with minimal customization - the new Precision Controller & the System III-FA Applicator! The new Precision Controller will allow customers to easily upgrade their existing machine platforms and take advantage of many of the features associated with the System III Applicator. The System III-FA Applicator is the same as the System III Applicator but is modified to include a wire crimp height adjustment disc to enable its use in non AMP-O-ELECTRIC ST-III terminators.

This applicator concept has revolutionized the way people use their equipment because the iButton® data module on each applicator stores the inherent terminal data specific to that applicator. This information gives each unit a unique personality which is communicated to the AMPOMATOR System III lead maker when the applicator is attached to the feed system. Now with the advent of the Precision Controller & the System III-FA Applicator your legacy equipment can be retrofitted giving you access to the System III-FA Applicator feeder technology on other selected termination systems.

The Precision Controller can be easily installed onto an existing lead maker and allows the customer to use the System III-FA Applicator. The Precision Controller has an integrated LCD screen which allows the operator to query the data that is stored within the iButton® data module on the System III Applicator and select the specific terminal which will be run, which will automatically set the terminal specific feed pitch. It also includes buttons to activate the feed finger cycle and make fine adjustments to the feed finger positions.

The Precision Controller is an excellent way for customers to upgrade their existing machines and take advantage of the phenomenal feed repeatability and data management available on each System III-FA applicator.

Several Precision Controllers will be shown at the Tyco Electronics booth at Productronica – they will be mounted on a KOMAX Gamma 333 PC lead maker, AMP 3K-40 Bench Terminator, & other KOMAX lead makers.



#### 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 US\$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, defense and marine 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 [www.tycoelectronics.com](http://www.tycoelectronics.com).

#### For technical information, please contact:

Tyco Electronics AMP GmbH  
Heino Planitz  
Product Manager  
Phone : +49 6251 133 3018  
e-mail : [hplanitz@tycoelectronics.com](mailto:hplanitz@tycoelectronics.com)

*AMP, AMPOMATOR, AMP-O-LECTRIC, TE Logo and Tyco Electronics are trademarks  
IBUTTON is a trademark of Maxim Integrated Products, Inc.  
KOMAX is a trademark of KOMAX AG*