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Pots range from 9mm to 17mm for amplifiers, electronic mixing boards, electric guitars...

BI OFFERS FAMILY OF PANEL POTENTIOMETERS FOR MUSIC INDUSTRY APPLICATIONS

FULLERTON, CA (November 19, 2007) – TT electronics BI Technologies Electronic Components Division’s panel potentiometers, offered in a wide range of sizes and configurations, are being specified for applications in the music industry. Consisting of the P090, P110, P120, P140, P160 and P170 Models, the devices are available in a variety of constructions and some models feature life cycles up to 100,000 rotations.

“By offering the panel potentiometers in sizes ranging from 9mm to 17mm, we are able to give our customers the switch device and size they need for a better board fit,” said Barbara Wiesinger, director of product development for BI Technologies Electronic Components Division. “We also offer custom shaft configurations and custom bracket hardware, enabling us to cater to specific designs and applications, including amplifiers, electronic mixing boards and electric guitars.”

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All six RoHS-compliant panel potentiometer models feature linear, audio and reverse audio tapers, a conductive plastic element, and top- and side-adjust styles. The P160 and P170 Models also feature a switch option.

The robust panel potentiometers are available with resistance ranges from 100 Ω to 1M Ω and standard tolerance to \pm 20%. Maximum input voltage is 50VAC for the P090, P110, P120, and P140 Models, and 200VAC for the P160 and P170 Models. The rotary potentiometers feature a rotational life ranging to 30K cycles (P110, P140) and 100K cycles (P090, P120, P160, P170), with an operating temperature range from -20°C to +75°C. BI Technologies will also produce devices outside these specifications to meet customer requirements.

Typical pricing for the Model P090-P170 Series panel potentiometers ranges from \$0.25 to \$0.35 depending on volume. Lead times are from stock to 5 weeks.

For more information about BI Technologies' panel potentiometers, contact BI Technologies at 714-447-2345, by fax at 714-388-0046; by mail at 4200 Bonita Place, Fullerton, CA 92835; or visit: http://www.bitechnologies.com/products/panel_pots_sg.htm

BI Technologies has been an innovator and leader in electronic components for more than 50 years. The company is a global manufacturer of trimming and precision potentiometers, position sensors, turns-counting dials, chip resistor arrays, resistor networks, integrated passive networks, transformers, inductors, hybrid microelectronics and custom integration products for communication, computer, automotive and industrial applications.

BI Technologies serves a global customer base with manufacturing locations in the United States, Mexico, Scotland, Japan, China and Malaysia.

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TT Electronics plc is a global electronics company manufacturing a broad range of advanced electronic components, assemblies and sensor modules for the automotive, industrial, telecommunication, computer and aerospace markets.

To request the electronic image, call 919-872-8172, or e-mail: bgaddy@btbmarketing.com

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