

# PRODUCT ADVISORY NOTICE

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KEEPING YOU INFORMED OF PRODUCT CHANGES

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**To:** All Customers, Sales Representatives and Distributors

**Date:** September 9, 2004

**Subject:** Removal of Lead from DIP Switch Solder Plating

In order to comply with the Restriction on Hazardous Substances directive Grayhill is changing the solder plating on all solder plated DIP switches to 100% tin (100 micro-inches minimum) over nickel (50 micro-inches minimum). The new products will be compatible with existing tin/lead processes as well as lead-free processes. New part numbers with a T at the end have been created to designate switches with 100% tin plating. Customers should begin ordering the new part numbers beginning January 4, 2005. As inventories are depleted the old part numbers will no longer be available.

If you are currently purchasing a custom part number containing "YY" please contact your Grayhill sales representative to determine your changeover plan.

Test Data and additional information is available at: <http://www.grayhill.com/Lead-Free.htm>

Please contact your Grayhill sales associate with any questions you may have.

Product Series	Description	Old Part Number Example (Tin-Lead Plating)	New Part Number Example (100% Tin Plating)
76	Rocker Actuated DIP Switch	76SB08S	76SB08ST
76P	Piano DIP Switch	76PSB08S	76PSB08ST
78	Slide Actuated DIP Switch	78B08S	78B08ST
79	Circuit Selector/Tap Switch	79A10	79A10T
90	Low Profile DIP Switch	90HBW08PR	90HBW08PRT
94	Rotary DIP Switch	94HAB08	94HAB08T

