



Product Change Notification

Product Group: Dale Resistors / July 18, 2008 / PCN-DR-003-2008 Rev. A

PLATING CHEMISTRY CHANGE FOR WSK, WSL, WSLP, WSLT AND WSH Pb-FREE POWER METAL STRIP[®] RESISTORS

DESCRIPTION OF CHANGE: Pb-free plating chemistry for Vishay WSL, WSLP, WSLT & WSH resistors will change from "Ni Sulfamate / Fidelity Sn" used in Columbus and "Ni Sulfate / Enthone Sn" used in Israel to one plating chemistry for both facilities of "Ni Sulfamate / Enthone Sn". Note that our Akita Japan site currently utilizes the "Ni Sulfamate / Enthone Sn" plating chemistry.

CLASSIFICATION OF CHANGE: Terminal Plating Chemistry

REASON FOR CHANGE: To have a single plating chemistry for both Columbus and Israel - "Ni Sulfamate / Enthone Sn".

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: None. There will be no change in quality, reliability, or performance.

PRODUCT CATEGORY: Resistors, Discrete – Power Metal Strip

PART NUMBERS/SERIES/FAMILIES AFFECTED: The following models are affected: WSK2512, WSL0603, WSL0805, WSL1206, WSL2010, WSL2512, WSL2816, WSL3637, WSLP1206, WSLT2512, WSH2818 and dash types of these resistor models.

VISHAY BRAND(s): Vishay Dale

TIME SCHEDULE: Start Shipment Date: January 1, 2009

SAMPLE AVAILABILITY: Samples are currently available

PRODUCT IDENTIFICATION: None, there will be no change to the part number or packaging identification.

QUALIFICATION DATA: Qualification data is available upon request

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For further information, please contact your regional Vishay office

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