



# Product Change Notification



Product Group: Vishay Dale / June 10, 2016/ PCN-DR-004-2016 Rev 0

## Laser Part Marking Technique to be Added on Aluminum Housed Wirewound Resistor Products

### DESCRIPTION OF CHANGE:

Please be advised that, in addition to the current ink printing method, a laser marking technique can also be used on the aluminum housed wirewound resistor products.

**CLASSIFICATION OF CHANGE:** Addition of Process / Change to Part Marking

**REASON FOR CHANGE:** Continuous improvement to enhance print legibility after high temperature exposure per MIL-PRF-39009.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** No change to form/fit/function other than improved print legibility after high temperature exposure. No change in electrical performance.

**PRODUCT CATEGORY:** Resistors, Discrete

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** ENH, ERH, NH, RE, RER, RH, TMC - all sizes

**VISHAY BRAND(s):** Vishay Dale, Vishay Huntington

**TIME SCHEDULE:** Laser marking to be implemented October 14<sup>th</sup> 2016. Parts may be laser marked or ink stamped after this date.

**SAMPLE AVAILABILITY:** Available immediately.

**PRODUCT IDENTIFICATION:** Part marking to be laser etched into surface as opposed to ink stamped.

**QUALIFICATION DATA:** Performed salt spray test, data available upon request.

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before October 14<sup>th</sup>, 2016 or as specified by contract. If the proposed change is a point of concern for your business, please contact Vishay and alternative arrangements can be discussed.**

**ISSUED BY:** Zak Paulus, Senior Product Marketing Engineer, Ph: 414-434-1716, e-mail: zak.paulus@vishay.com

**For further information, please contact your regional Vishay office.**

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