

Product Change Notification



Product Group: Dale Resistors / February 28, 2020 / PCN-DR-00009-2020 Rev 0

WSC2515 / WSN2515 0.5% < 50 ohm

Extended precision resistance range in Juarez, Mexico

DESCRIPTION OF CHANGE: WSC2515 / WSN2515 1% and 0.5% tolerance is currently being produced in Juarez Mexico, but has been limited for 0.5% tolerance to >= 50 ohms. The < 50 ohm resistance range uses a larger diameter wire that will be less sensitive to calibration as compared to the products that are currently in production for the Juarez Mexico location.

CLASSIFICATION OF CHANGE: Assembly Site

REASON FOR CHANGE: This change notice is to announce the extension of the 0.5% resistance range to < 50 ohms, which will eliminate product transfer between manufacturing locations for end of line completion improving product quality and reducing transit time.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: No change to Fit, Form, or Function.

PRODUCT CATEGORY: Resistors, Discrete

PART NUMBERS/SERIES/FAMILIES AFFECTED: Affected, WSC2515 / WSN2515 for resistance values < 50 ohms and 0.5% tolerance only. It will not be a change for any other resistance value that is currently produced as 1% or 0.5% tolerance.

VISHAY BRAND(s): Vishay Dale

TIME SCHEDULE:

Start Shipment Date: April 10, 2020 (week 15)

Last Time Buy Date: Not Applicable Last Time Shipment Date: Not Applicable

SAMPLE AVAILABILITY: Available now

PRODUCT IDENTIFICATION: Date Code On or After Week 15 2020 labeled as M2015 Date Code format (Myyww, M designates production in Mexico. All WSC's will be produced in Mexico upon this notification). The M2015 date code should not be confused with the year 2015.

QUALIFICATION DATA: Available upon request.

This PCN is considered approved, without further notification, unless specified by contract.

ISSUED BY: Bryan Yarborough, Product Marketing Engineer, Bryan.Yarborough@vishay.com

For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

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