



Addition of Manufacturing Site for MCRL and CS65* series

DESCRIPTION OF CHANGE: Juarez, Mexico is being added as the default manufacturing location, though manufacturing capabilities are being retained in Milwaukee, Wisconsin. The option to manufacture these products at either location is retained by Vishay Dale.

CLASSIFICATION OF CHANGE: Assembly Site Addition

REASON FOR CHANGE: Due to increasing sales volumes, manufacturing is being expanded to Juarez, Mexico, where most of Dale Resistor's power wirewound resistors are already produced and greater production capacity is available.

EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE: None

PRODUCT CATEGORY: Resistors, Discrete

PART NUMBERS/SERIES/FAMILIES AFFECTED: All part #s beginning with MCRL, and certain CS65 part #s. *Not all CS65 part #s are affected (only those listed on the file for this PCN at <u>www.vishay.net</u>).

VISHAY BRAND(s): Dale Resistor

TIME SCHEDULE: Last Time Buy Date: Monday May 8, 2017 Last Time Shipment Date: Wednesday June 7, 2017

SAMPLE AVAILABILITY: Available with standard lead time

PRODUCT IDENTIFICATION: Beginning of date code will indicate plant of manufacture. "MR" indicates parts manufactured in Milwaukee "M" indicates parts manufactured in Mexico (example, "MR1708") (example, "M1708")

QUALIFICATION DATA: Available upon request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Monday May 8, 2017 or as specified by contract.

ISSUED BY: Taylor Anderson, Product Marketing Engineer II taylor.anderson@vishay.com

For further information, please contact your regional Vishay office.

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PCN-DR-004-2017 Rev 0 Affected Part #s

CS65007015R00B2037 CS65007022R00B6778 CS650070300R0B6778 CS65007030R00B6811 CS65007035R00B1068 CS6500704R000B8228 CS65007050R00B2037 CS6500705K000B6811 CS6500705R000B9384 CS65007075R00B8228 CS65010010R00B2172 CS6501001R000B1018 CS6501001R000B5252 CS6501001R800B1018 CS65010020K00B1873 CS650100250R0B8653 CS6501002K400B7226 CS6501002R500B1989 CS6501002R900B1018 CS6501003K000B6314 CS6501004K500B7226 CS650100500R0B8653 CS650100800R0B7226 CS650100R8000B1200 CS65012510K00B6061 CS65012512K00B2037 CS65012516R50B8845 CS65012533R00B8845 CS650125500R0B6061 CS65012575K00B8252 MCRL00451K000JAB00 MCRL00451K000KBB00 MCRL00451K500JAB00 MCRL00451K500KBB00 MCRL00451R000KAB00 MCRL00451R500JAB00 MCRL00451R500KAB00 MCRL004522R00JAB00 MCRL0045250R0KAB00 MCRL004525R00KBB00 MCRL00452K500JAB00 MCRL004550R00JAB00 MCRL00455R000JBB00 MCRL00455R000KAB00 MCRL00455R000KBB00 MCRL00455R000KHB00 MCRL0045750R0KAB00 MCRL0045750R0KBB00 MCRL0070100R0KHB00 MCRL007010R00KHB00 MCRL007011R00JHB00 MCRL007011R00KHB00 MCRL007013K60JHB00 MCRL0070150R0JAB00 MCRL0070150R0JHB00 MCRL007015R00JHB00 MCRL007015R00KHB00 MCRL00701K200KHB00 MCRL007020K00JHB00 MCRL007020K00KHB00 MCRL007020R00JAB00 MCRL007021K00JHB00 MCRL007022R00JHB00 MCRL007022R00KHB00 MCRL0070240R0JHB00 MCRL0070250R0JHBSW MCRL007025R00KHB00 MCRL00702R500KHBNI MCRL007030R00JHBNI MCRL007035R00JHB00 MCRL007035R00KHB00 MCRL007039R00KHB00 MCRL007040R00JHB00 MCRL007040R00KHB00 MCRL00704R000JHB00 MCRL0070500R0KHB00 MCRL007050R00JHB00 MCRL007050R00KHB00 MCRL00705R000JHB00 MCRL00705R000KHB00 MCRL0070600R0JHB00 MCRL00706K800KHB00 MCRL0070R5000JHBNI MCRL0070R5000KHB00 MCRL0070R5000KHBNI MCRL0100100R0JHB00 MCRL0100100R0KHB00 MCRL010010K00KHB00 MCRL010010R00JEB00 MCRL010010R00JHB00 MCRL010010R00KEB00 MCRL010010R00KHB00

MCRL0100150R0KHB00 MCRL0100160R0KEB00 MCRL0100180R0KHB00 MCRL010018R00JHB00 MCRL01001K000JHB00 MCRL01001K000KHB00 MCRL01001K200JHB00 MCRL01001K800JHB00 MCRL01001K800KHB00 MCRL01001R000KHB00 MCRL0100200R0JHB00 MCRL0100200R0KEB00 MCRL0100200R0KHB00 MCRL010020R00JHB00 MCRL010020R00JHBNI MCRL010020R00KHB00 MCRL0100250R0JHB00 MCRL0100250R0KHB00 MCRL010025R00JHB00 MCRL010025R00KHB00 MCRL01002K000JHB00 MCRL01002K000KHB00 MCRL01002K200JHB00 MCRL01002K600JHB00 MCRL01002R000KHB00 MCRL01002R500JHB00 MCRL010032K00JHB00 MCRL010035R00JCB00 MCRL010035R00JHB00 MCRL010036R00KHB00 MCRL01003K000JHBNI MCRL01003R000KHBSW MCRL0100400R0JHBNI MCRL010040R00KHB00 MCRL01004K000JHB00 MCRL01004K000KHB00 MCRL01004R000JEB00 MCRL01004R000JHB00 MCRL01004R000KHB00 MCRL0100500R0JHB00 MCRL0100500R0JHBNI MCRL0100500R0KHB00 MCRL010050R00JDB00 MCRL010050R00JHB00 MCRL010050R00KHB00

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MCRL01005R000JHB00 MCRL01005R000KHB00 MCRL010064K00JHB00 MCRL01006K000JHB00 MCRL01006K000KHB00 MCRL010075R00JHB00 MCRL010075R00JHB00 MCRL0100R5000JHB00 MCRL012510R00JHB00 MCRL01250R00JAB00 MCRL01256K800DEB00