

Product Change Notification



Product Group: DR/Mon Dec 20, 2021/PCN-DR-00021-2021-REV-0

WSL0805 & WSL0805-18 Change to Welded Construction

DESCRIPTION OF CHANGE: WSL0805 and WSL0805-18 product terminal will change from a copper clad technology to a welded copper technology. This change will conform the 0805 size to the other WSLx sizes which currently use a welded copper terminal. This change will have no change to form fit function performance or the data sheet for the product.

REASON FOR CHANGE: The construction of the WSL0805 and WSL0805-18 terminal bonding to the resistance element will be changed from a copper clad to a welded copper terminal. This allows for overall better performance and utilization of internal processing. This change is required due to previous clad material suddenly being unavailable from our supplier.

EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE: This change will have no effect on the performance of the part and is form fit function equivalent of the previous clad bonded terminal. Currently all other WSL products use this terminal bonding process and have for decades.

PART NUMBERS/SERIES/FAMILIES AFFECTED: WSL0805*

VISHAY BRAND(s): Vishay Dale

TIME SCHEDULE:

Start Shipment Date: Mon Jan 3, 2022

SAMPLE AVAILABILITY: If customer converts to alternate product; samples will be available immediately in limited quantity.

PRODUCT IDENTIFICATION: Date Code on or After Week 1 2021 Labeled As 2101 Date Code Format (yyww)

QUALIFICATION DATA: Qualification data available by request and full PPAP available.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Wed Jan 19, 2022 or as specified by contract.

ISSUED BY: Bryan Yarborough, Bryan. Yarborough@vishay.com

For further information, please contact your regional Vishay office.

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Vishay Material Code

WSL080500000ZEA9

WSL080500000ZEA9

WSL08055L000FEA

WSL08055L000FEA

WSL08055L000FEA18

WSL08055L000FEA18

WSL0805R0100DEA18

WSL0805R0100FEA

WSL0805R0100FEA

WSL0805R0100FEA18

WSL0805R0100FEA18

WSL0805R0100FEB

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