



# Product Change Notification



Product Group: SFERNICE / Sept 30<sup>th</sup> 2019 / PCN-SF-237-2019 Rev 0

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## SFERNICE WIREWOUND RESISTORS New Enamel Qualification

**DESCRIPTION OF CHANGE:** In line with our commitment for continuous improvement and procurement safety, Vishay Sfernice is adding a new qualified source for coating Enamel used on wirewound resistors. All products specifications remain unchanged.

New Enamel is ROHS compliant but will be fully Lead Free while current Enamel is ROHS compliant using exemption 7(c) I. Color remains the same see pictures in page 2.

**CLASSIFICATION OF CHANGE:** Lead Free switchover

**REASON FOR CHANGE:** Upgrade enamel material to full lead free

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** none

**PRODUCT CATAGORY:** Fixed Resistors

**PART NUMBERS/SERIES/FAMILIES AFFECTED:**

**SERIES**



RT	RSO	RW	RWST	RA	
RWM0634	RWM1045	RWM1065	RWM1064	RWM0834	RWM0845

**VISHAY BRAND(s):** SFERNICE

**TIME SCHEDULE:**

Start Shipment Date: W48/2019 for RT & RSO  
 Start Shipment Date: W02/2020 for RWMs listed above  
 Start Shipment Date: W18/2022 for RA, RW & RWST  
 Last Time Buy Date: Not applicable      Last Time Shipment Date: Not applicable

**SAMPLE AVAILABILITY:** week 45/2019

**PRODUCT IDENTIFICATION:** D/C > W48/19 for RT & RSO  
 D/C > W02/20 for RWMs listed above  
 DC > W18/22 for RA, RW & RWST  
 Mixed lots allowed until complete usage of stocks.

**QUALIFICATION DATA:** Qualification reports available on request.

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before n/a or as specified by contract.**

**ISSUED BY:** Frederic Lovera / Product Marketing Mgr. [frederic.lovera@vishay.com](mailto:frederic.lovera@vishay.com)

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

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Procedure #



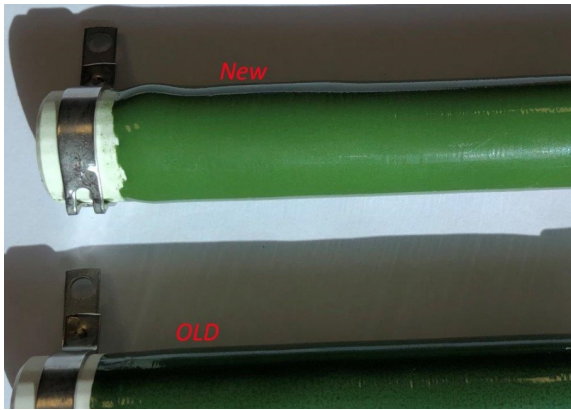
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## Enamelled coating examples



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