



## Listing of PCNs

### Introduction

This file contains PCN information for the product(s) referenced by the file name.

Note that the file may contain multiple PCNs. If this is the case, they are arranged in chronological order, so to see the most recent PCN scroll to the end.

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#### General Note

TT Electronics reserves the right to make changes in product specification without notice or liability.  
All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

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## Resistors Product Change Notification

<b>PCN Number</b>	PCN-2021-RBU10		
<b>PCN Title</b>	Material Change – WRM-HV		
<b>PCN Date</b>	12/07/2021		
<b>Type of Change</b>	<input type="checkbox"/> End of Life Notification <input type="checkbox"/> Manufacturing Facility Change or Addition <input type="checkbox"/> Datasheet Specification Change <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> Material Change <input type="checkbox"/> Process Change <input type="checkbox"/> Design Change	
<b>Manufacturing Location(s) Affected</b>	TT Electronics Bedlington		
<b>Date of Change Implementation</b>	From 15 <sup>th</sup> December 2021 or once stock in the supply chain is depleted		

Products Affected	
TT Series	Datasheet Link
WRM-HV	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Datasheets/WRM-HV.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Datasheets/WRM-HV.pdf</a>

Change Detail	
<b>Description of Change</b>	TT Electronics is making a change to the material of the insulation coating. There will be no change to the product form, fit or function of the device and this PCN is for notification only.
<b>Reason for Change</b>	To meet the various applications of customers, TT Electronics have developed an HV MELF Resistor with better environmental performance and more stable characteristics. The HV MELF has improved moisture resistance and is able to pass the strict test conditions of AEC-Q200.
<b>Implementation Plan</b>	There will be no disruption to the supply chain. The new insulation coating will be used on product manufactured from December 2021. All products will be qualified in line with their respective datasheets and customer specifications. Qualification test reports will be available upon request.
<b>Customer Impact</b>	There is no impact on product fit, form or function & there will be no disruption to the supply chain. All product qualifications will remain unchanged TT Electronics invites customers to communicate any specific test requirements to the business via their local sales contact.
<b>Recommendations</b>	Customers are advised to continue ordering in line with their requirements.

<b>Availability of Previously Manufactured Product</b>	Orders placed from December 2021 will be supplied to the new specification or once stock in the supply chain is depleted.
<b>Availability of Approval Samples</b>	Available on request.
<b>Sales Contacts</b>	Americas: Kevin Marzano <a href="mailto:kevin.marzano@ttelectronics.com">kevin.marzano@ttelectronics.com</a> Europe: Claudia Patzak-Kruger <a href="mailto:Claudia.patzak@ttelectronics.com">Claudia.patzak@ttelectronics.com</a> Asia: Janson Chuen <a href="mailto:janson.chuen@ttelectronics.com">janson.chuen@ttelectronics.com</a>

Approvals			
	Name	Title	Date
<b>Issued by</b>	Mark Beeston	Product Line Manager	12/07/2021
<b>Approved by</b>	Barry Peters	VP Product Management and Engineering	12/07/2021
<b>Approved by</b>	Klaus Zwerschina	Global Sales Director	12/07/2021