

## 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.

## Resistors Product Change Notification

<b>PCN Number</b>	PCN-2017-RBU02
<b>PCN Title</b>	End of Life: PHVP and WHVL Series
<b>PCN Date</b>	<b>16/02/2017</b>
<b>Type of Change</b>	<input checked="" type="checkbox"/> End of Life Notification <input type="checkbox"/> Material Change <input type="checkbox"/> Manufacturing Facility Change or Addition <input type="checkbox"/> Process Change <input type="checkbox"/> Datasheet Specification Change <input type="checkbox"/> Design Change <input type="checkbox"/> Other:
<b>Manufacturing Location(s) Affected</b>	TT Electronics - Welwyn Components, Bedlington
<b>Date of Change Implementation</b>	17/02/2017

Products Affected		
Product Series	Product Type(s)	Datasheet Link
PHVP	All PHVP Variants	<a href="http://www.ttelectronics.com/sites/default/files/resistors-datasheets/PHVP.pdf">http://www.ttelectronics.com/sites/default/files/resistors-datasheets/PHVP.pdf</a>
PHVD	All PHVD Variants	<a href="http://www.ttelectronics.com/sites/default/files/resistors-datasheets/PHVD.pdf">http://www.ttelectronics.com/sites/default/files/resistors-datasheets/PHVD.pdf</a>
WHVL	All WHVL Variants	<a href="http://www.ttelectronics.com/sites/default/files/resistors-datasheets/WHVL.pdf">http://www.ttelectronics.com/sites/default/files/resistors-datasheets/WHVL.pdf</a>
Change Detail		
<b>Description of Change</b>	TT Electronics is declaring the above products: PHVP, PHVD & WHVL as End Of Life	
<b>Reason for Change</b>	Declining sales and unreliable supply chain combined with rising costs	
<b>Implementation Plan</b>	Parts will be taken EOL on 17/02/2017 with a LTB date of 17/04/2017	
<b>Customer Impact</b>	TT electronics will notify customers via email, customer contact and other channels along with PCN-2017-RBU02. Parts will be taken EOL on 17/02/2017 with a LTB date of 17/04/2017	
<b>Recommendations</b>	HVP Series can replace PHVP at tolerances down to 0.25% and TCR down to 25ppm <a href="http://www.ttelectronics.com/sites/default/files/resistors-datasheets/HVP.pdf">http://www.ttelectronics.com/sites/default/files/resistors-datasheets/HVP.pdf</a> HVD Series can replace PHVD at tolerances down to 0.25% and TCR down to 25ppm <a href="http://www.ttelectronics.com/sites/default/files/resistors-datasheets/HVD.pdf">http://www.ttelectronics.com/sites/default/files/resistors-datasheets/HVD.pdf</a>	

<b>Availability of Previously Manufactured Product</b>	NA
<b>Availability of Approval Samples</b>	Please contact your local TT Sales Representative to organise the supply of approval samples
<b>Sales Contacts</b>	Americas: Mike Graham <a href="mailto:mike.graham@ttelelectronics.com">mike.graham@ttelelectronics.com</a> Asia: Janson Chuen <a href="mailto:janson.chuen@ttelelectronics.com">janson.chuen@ttelelectronics.com</a> Europe (EMEA): Klaus Zwerschina <a href="mailto:klaus.zwerschina@ttelelectronics.com">klaus.zwerschina@ttelelectronics.com</a>  See Sales Tab at <a href="http://www.ttelelectronics.com/resistors">http://www.ttelelectronics.com/resistors</a>

<b>Approval</b>			
	<b>Name</b>	<b>Title</b>	<b>Date</b>
<b>Issued by</b>	<i>David Peters</i>	Product Line Manager	17/02/2017
<b>Approved by</b>	<i>Barry Peters</i>	VP R&D	17/02/2017
<b>Approved by</b>	<i>David Kertes</i>	Global Sales Director	17/02/2017

**Additional Information**