

## **Resistors Product Change Notification**

PCN Number	PCN-2020-RBU04	
PCN Title	<b>End Of Life Notification:</b> AS, LAS, T, PW, PPW, PWR, PWRL, LPW, 4LPW, PLO, PWE, PWHW Series Resistors	
PCN Date	1 <sup>st</sup> June 2020	
Type of Change	<ul> <li>End of Life Notification</li> <li>Manufacturing Facility Change or Addition</li> <li>Datasheet Specification Change</li> <li>Other:</li> </ul>	<ul> <li>Material Change</li> <li>Process Change</li> <li>Design Change</li> </ul>
Manufacturing Location(s) Affected	TT Electronics Barbados & TT Electronics Mexicali	
Date of Change Implementation	31 <sup>st</sup> March 2021	

Products Affected				
TTE Product Series	Datasheet Link			
PW & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PW-Axial.pdf			
PPW & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PPW.pdf			
PWR & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PWR.pdf			
PWRL & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PWRL.pdf			
LPW & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/LPW.pdf			
4LPW & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/4LPW.pdf			
PLO & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PLO.pdf			
PWE & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PW-Radial.pdf			
PWHW & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/PWHW.pdf			
AS & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/AS.pdf			
LAS & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/LAS.pdf			
T & All Custom Variants	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Resistors/Datasheets/T-NT.pdf			

## **Description of Change**

Change Detail

TT Electronics is declaring that the products listed above are being taking End Of Life Please note - production of the NT & NAS is being transferred from TT Electronics Barbados to TT Electronics Mexicali (refer to TT Electronics PCN-2020-RBU05 for details)



uct is no longer economically viable to manufacture in Barbados	
A Last Time Buy is available until 30 <sup>th</sup> September 2020 with a final ship date of 31 <sup>st</sup> March 2021	
s will be EOL and unavailable to order after 30 <sup>th</sup> September 2020 native products, from the SQM, SQP, WPRT, WPS & WHS series are available for a wide tion of the parts being taken EOL. Details can be found in Appendix 1.	
Customers are advised to place Last Time Buy orders in line with their requirements or approve an alternative product from SQP, SQM or WPRT Series where possible. Application specific requirements should be discussed with your local TT Electronics Sales Representative	
Samples of SQM, SQP, WPRT, WPS & WHS are available on request	
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Approvals					
	Name	Title	Date		
Issued by	David Peters	Product Line Manager	01 <sup>st</sup> June 2020		
Approved by	Barry Peters	VP Product Management & Engineering	01 <sup>st</sup> June 2020		
Approved by Klaus Zwerschina		Global Sales Director	01 <sup>st</sup> June 2020		

Appendix 1 – Ceramic Housed & Silicone Coated Wire wound Replacements



Series	Туре	Replacement	Comments
4LPW	4LPW10	None	
4LPW	4LPW15	None	
4LPW	4LPW3	None	
4LPW	4LPW5	None	
4LPW	4LPW7	None	
LPW	LPW10	None	
LPW	LPW15	None	
LPW	LPW3	None	
LPW	LPW5	None	
LPW	LPW7	None	
PPW	PPW10	SQP10	Termination leadlength shorter
PPW	PPW15	SQP15	Termination leadlength shorter
PPW	PPW2	SQP2	Termination leadlength shorter
PPW	PPW3	SQP3	Termination leadlength shorter
PPW	PPW5	SQP5	Termination leadlength shorter
PPW	PPW7	SQP7	Termination leadlength shorter
PW	PW10	SQP10	Termination leadlength shorter
PW	PW10A	CAF10A / CAW10A	Termination leadlength shorter
PW	PW15	SQP15	Termination leadlength shorter
PW	PW15A	none in alternate config.	
PW	PW18	None	
PW	PW18A	None	
PW	PW2	SQP2	Termination leadlength shorter
PW	PW20E	WPRT20A	Terminals rotated
PW	PW22	None	
PW	PW22A	none in alternate config.	
PW	PW25	CAW25	
PW	PW25A	none in alternate config.	
PW	PW2A	CAF2A / CAW2A	Termination leadlength shorter
PW	PW3	SQP3	Termination leadlength shorter
PW	PW30	WPRT30AB	Terminals rotated, 10mm longer, 6mm wider & higher
PW	PW3A	none in alternate config.	
PW	PW40	WPRT40AB	Terminals rotated, 14mm longer, 6mm wider & higher
PW	PW5	SQP5	Termination leadlength shorter
PW	PW50E	WPRT50AB	Terminals rotated, 6mm wider & higher
PW	PW5A	CAF5A / CAW5A	Termination leadlength shorter
PW	PW7	SQP7	Termination leadlength shorter
PW	PW7A	CAF7A / CAW7A	Termination leadlength shorter
PWR	PWR10	SQM10	15mm taller, 3 to 4mm narrower
PWR	PWR3	SQM3	
PWR	PWR5	SQM5	
PWR	PWR7	SQM7	
PWRL	PWRL10	None	
PWRL	PWRL3	None	
PWRL	PWRL5	None	
PWRL	PWRL7	None	
AS	All Sizes	WPS or WHS Series	
Т	All Sizes	WPS or WHS Series	