

Resistors Product Change Notification

PCN Number	PCN-2022-RBU13	
PCN Title	Datasheet Update – WRM Series	
PCN Date	20 th June 2022	
Type of Change	 □ End of Life Notification □ Manufacturing Facility Change or Addition □ Datasheet Specification Change ☑ Other: Change to the packing. 	☐ Material Change☐ Process Change☐ Design Change
Manufacturing Location(s) Affected	TT Electronics Bedlington	
Date of Change Implementation	20 th June 2022	

Products Affected			
TT Series Datasheet Link			
WRM Series https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Datasheets/WRM.pdf			

Change Detail				
Description of Change	Update to WRM Series Datasheet to reflect change to ordering specification for WRM0207 which has changed from 1500pcs / reel to 2000pcs/reel. There will be no change to the product form, fit or function and this PCN is for notification only. See Appendix 1.			
Reason for Change	Reduction of packaging material usage.			
Implementation Plan	Implementation from 1 st August 2022 on all new orders. Existing orders will be supplied on 1500 pcs reels and can be identified using the legacy packing code.			
Customer Impact	Product form, fit or function is unchanged. Product shipped from factory stock or distributor inventories could be supplied on legacy 1500 pcs reels, which can be identified using the legacy packing code, until stocks are exhausted.			
Recommendations	Update product packing code and quantity information. Please contact your local Sales / FAE team for assistance if required.			
Availability of Previously Manufactured Product	Product shipped from factory stock or distributor inventories could be supplied on legacy 1500pcs reels, which can be identified using the legacy packing code, until stocks are exhausted.			
Availability of Approval Samples	N/A			
Sales Contacts	Americas: Kevin Marzano <u>kevin.marzano@ttelectronics.com</u> Europe: Claudia Patzak-Kruger <u>Claudia.patzak@ttelectronics.com</u> Asia: Janson Chuen <u>janson.chuen@ttelectronics.com</u>			

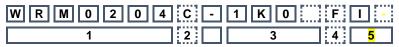


Approvals					
	Name	Title	Date		
Issued by	Mark Beeston	Product Line Manager	20 th June 2022		
Approved by	Heather Baird	VP Product Management	20 th June 2022		
Approved by	Klaus Zwerschina	Global Sales Director	20 th June 2022		

Appendix 1

Ordering Procedure

Example: WRM0204C-1K0FI (WRM0204, 50ppm/°C, 1 kilohm ±1%, Pb-free) WRM0204-R000I (WRM0204, zero-ohm jumper, Pb-free)



1	2	3	4	5		
Type	TCR	Value	Tolerance	Packing		
WRM0102	$V = \pm 5ppm/^{\circ}C$	3/4 characters R = ohms K = kilohms M = megohms	B = ±0.1%		0102	3000 / 7" reel
WRM0204	$T = \pm 10$ ppm/°C		$C = \pm 0.25\%$	'	0204	3000 / 7" reel ¹
WRM0207	$Y = \pm 15ppm/^{\circ}C$		$D = \pm 0.5\%$	T2 ²	0207	2000 / 7" reel
	$D = \pm 25 ppm/^{\circ}C$		F = ±1%			
	$C = \pm 50 ppm/^{\circ}C$	R000 = Jumper	J = ±5%			
	$Z = \pm 100 \text{ppm/°C}$		Omit for Jumper			
	Omit for Jumper			•		

Notes:

High precision parts may be supplied on 1000-piece reels – please enquire.
 Legacy part numbers used packing code "I" for WRM0207, which indicated 1500 / 7" reel.