Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions

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Product / Process Change Notification (PCN) ☐ Major change ☐ Minor change				
PCN #: PCN_IndMAPI_20200427		Change Category:		
Affected Series:	WE-MAPI; 74438335010, 74438	357012	☐ Equipment / Location☑ General Data☐ Material	
PCN Date:	March 27, 2020		☐ Process	
Effective Date:	April 27, 2020		 □ Product Design □ Shipping / Packaging □ Supplier □ Software 	
Contact:	Product Management		Data Sheet Change:	
Phone:	+49 (0) 7942 - 945 5001		⊠ Yes □ No	
Fax:	+49 (0) 7942 - 945 5179		Attachment:	
E-Mail:	pcn.eisos@we-online.com		⊠ Yes □ No	
DESCRIPTION AND PURPOSE OF CHANGE: Because of a database mismatch, Würth Elektronik will correct the operating temperature and ambient temperature range for the part numbers 74438335010 and 74438357012 respectively. This is a Datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product. DETAIL OF CHANGE:				
BEFORE CORRECTION		AFTER CORRECTION		
General Properties:		General Properties:		
It is recommended that the temperature of the component does not exceed +125 °C under worst case conditions		It is recommended that the temperature of the component does not exceed +125 °C under worst case conditions		
Ambient Temperature (referring to I _R)	-40 up to +85 °C	Ambient Temperature to I _R)	re (referring -40 up to +85 °C	
Operating Temperature	-40 up to +85 °C	Operating Temperatu	ure -40 up to +125 °C	
Part number: 74438335010 Part number: 74438335010				
General Properties:		General Properties:		
It is recommended that the temperature of the component does not exceed +125 °C under worst case conditions		It is recommended that the temperature of the component does not exceed +125 °C under worst case conditions		
Ambient Temperature (referring to $I_{\rm R}$)	9 -40 up to +125 °C	Ambient Temperature to I _R)	re (referring -40 up to +85 °C	
Operating Temperature	-40 up to +125 °C	Operating Temperatu	ure -40 up to +125 °C	
Part number: 74438357012		Part number: 74438357012		
RELIABILITY / QUALIFICATION SUMMARY:				
Product approval is ac	cording to the specification and is inter	nally released b	by the Product Management Department.	