

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_IndHCM_20180514
Affected Series: WE-HCM-1088; 7443082015
PCN Date: April 13, 2018
Effective Date: May 14, 2018

Change Category:

- Equipment / Location
 General Data
 Material
 Process
 Product Design
 Shipping / Packaging
 Supplier

Contact: Product Management
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Data Sheet Change:

- Yes No

Attachment:

- Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

Because of a database mismatch, Würth Elektronik will correct the recommended operating- and storage temperature.

There will be no change in form, fit, function, quality or reliability of the product.



DETAIL OF CHANGE:

Size	Before Change						
1088	<p>It is recommended that the temperature of the component does not exceed +125°C under worst case conditions</p> <table border="1"> <tr> <td>Ambient Temperature (referring to I_R)</td> <td>-40 °C up to +85 °C</td> </tr> <tr> <td>Operating Temperature</td> <td>-20 °C up to +40 °C</td> </tr> <tr> <td>Storage Temperature (in original packaging)</td> <td>-40 °C up to +125 °C</td> </tr> </table> <p>Test conditions of Electrical Properties: +20°C, 33% RH if not specified differently</p>	Ambient Temperature (referring to I_R)	-40 °C up to +85 °C	Operating Temperature	-20 °C up to +40 °C	Storage Temperature (in original packaging)	-40 °C up to +125 °C
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	Operating Temperature	-20 °C up to +40 °C					
	Storage Temperature (in original packaging)	-40 °C up to +125 °C					
	After Change						
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	Operating Temperature	-40 °C up to +125 °C					
	Storage Temperature (in original packaging)	-20 °C up to +40 °C					

RELIABILITY / QUALIFICATION SUMMARY:

Process / Product approval is according to internal requirements released by the Total Quality Department and the Product Management Department.