

Würth Elektronik eiSos GmbH &amp; Co. KG

EMC &amp; Inductive Solutions

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## Product / Process Change Notification (PCN)

- Major change  
 Minor change

**PCN #:** PCN\_IndCFWI\_20180616  
**Affected Series:** WE-CFWI; 74485540xxx, 74485542xxx  
**PCN Date:** March 16, 2018  
**Effective Date:** June 16, 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:

In order to enhance the product reliability, Würth Elektronik will change the gluing method.  
 All products with date code 2018-06-16 or later, will be affected by this change.  
 There will be no change in fit, function, quality of the product.

### DETAIL OF CHANGE:

To offer better performance and reliability during reflow soldering process, the design of the glue will be changed as shown in picture below. There will be small degassing hole which will allow expanding air to escape from inner construction during the reflow soldering process.

**OLD**



**NEW**



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**RELIABILITY / QUALIFICATION SUMMARY:**

Five Time Reflow test / JEDEC J-STD-020D

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