

Würth Elektronik eiSos GmbH &amp; Co. KG

EMC &amp; Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

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eiSos@we-online.de · www.we-online.de



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

**PCN #:** PCN\_RfKIHC\_20200901  
**Affected Series:** WE-KI HC 0402; 744916xxx

**PCN Date:** June 01, 2020  
**Effective Date:** September 01, 2020

### Change Category:

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

**Contact:** Product Management  
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### Data Sheet Change:

- Yes  No

### Attachment:

- Yes  No

### DESCRIPTION AND PURPOSE OF CHANGE:

Due to an improvement of the production capability, Würth Elektronik will change the coating process. All products with date code 2020-09-01 or later, will be affected by this change. There will be no change in fit, function, quality, reliability or material of the product.

### DETAIL OF CHANGE:

The previous molding tape coating process will be changed by a DIP coating process in order to increase our production line capacity.

Although the appearance of the cover will look different, the dimensions will stay inside the tolerances specified in the datasheet.

The purpose of this epoxy cover is only to allow the Pick & Place process. This change has no influence in the electrical parameters of the product.

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Epoxy cover before change (Molding Coating)		Epoxy cover after change (DIP Coating)	
Side	Top	Side	Top
Datasheet product picture before change		Datasheet product picture after change	

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**RELIABILITY / QUALIFICATION SUMMARY:**

Pick & Place Test according to internal requirements released by the Product Management Department.