

Würth Elektronik eiSos GmbH &amp; Co. KG

EMC &amp; Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

Tel. +49 (0) 79 42 945-0 · Fax +49 (0) 79 42 945-400

eiSos@we-online.de · www.we-online.de



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

**PCN #:** PCN\_IndASI\_20200518  
**Affected Series:** WE-ASI Size M; 7447763xx  
 WE-ASI Sensor; 7447753xx

**PCN Date:** April 17, 2020  
**Effective Date:** May 18, 2020

### Change Category:

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

**Contact:** Product Management  
**Phone:** +49 (0) 7942 - 945 5001  
**Fax:** +49 (0) 7942 - 945 5179  
**E-Mail:** pcn.eisos@we-online.com

### Data Sheet Change:

- Yes  No

### Attachment:

- Yes  No

### DESCRIPTION AND PURPOSE OF CHANGE:

Because of a database mismatch, Würth Elektronik will update the datasheet of WE-ASI size M and Sensor with a glue dot in the drawing and pF as capacitive value unit.

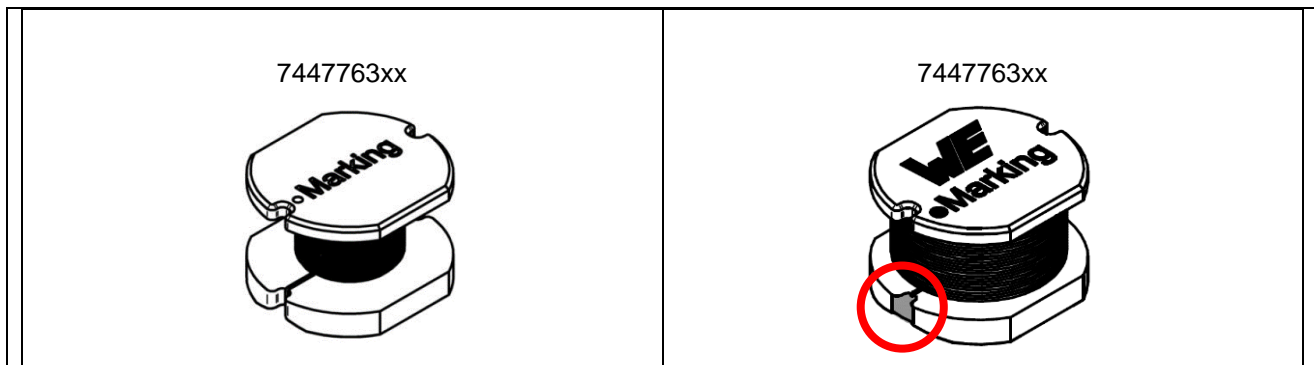
There will be no change in form, fit, function, quality or reliability of the product.

### DETAIL OF CHANGE:

#### Drawing Change:

The glue dot has been added to the product drawing.

Before (no glue dot in drawing)	After (glue dot in drawing)
<p>7447753xx</p>	<p>7447753xx</p>



**Electrical Change:**

The Capacitance Value has been changed from  $\mu\text{F}$  to pF

Before ( $\mu\text{F}$ as Unit for capacitive value)		After (pF as Unit for capacitive value)	
<b>e.g. 744776360</b>		<b>e.g. 744776360</b>	
<b>Value</b>	<b>Unit</b>	<b>Value</b>	<b>Unit</b>
6.0	mH	6.0	mH
13	<span style="border: 2px solid red;"><math>\mu\text{F}</math></span>	13	<span style="border: 2px solid green;">pF</span>
16.7	$\Omega$	16.7	$\Omega$
14.0	$\Omega$	14.0	$\Omega$
0.23	A	0.23	A
0.27	A	0.27	A
570	kHz	570	kHz

**RELIABILITY / QUALIFICATION SUMMARY:**

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.