



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

<b>PCN #:</b>	PCN_FeAFB_20221018	<b>Change Category:</b>
<b>Affected Series:</b>	WE-AFB; 74270037, 74270054, 7427006, 74270063	<input checked="" type="checkbox"/> Equipment / Location
<b>PCN Date:</b>	July 18, 2022	<input type="checkbox"/> General Data
<b>Effective Date:</b>	October 18, 2022	<input type="checkbox"/> Material
		<input type="checkbox"/> Process
		<input type="checkbox"/> Product Design
		<input type="checkbox"/> Shipping / Packaging
		<input type="checkbox"/> Supplier
		<input type="checkbox"/> Software

<b>Contact:</b>	Product Management	<b>Data Sheet Change:</b>
<b>Phone:</b>	+49 (0) 7942 - 945 5001	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Fax:</b>	+49 (0) 7942 - 945 5179	<b>Attachment:</b>
<b>E-Mail:</b>	pcn.eisos@we-online.com	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

### Description and purpose of change:

Due to an improvement of the production capability, Würth Elektronik will implement an additional production line for the following part numbers.

All products with date code 2022-08-01 or later, can be affected by this change.

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

### Detail of Change:

Neither electrical specification values at 25MHz or 100MHz nor mechanical properties of the parts will be changed.

The production lines can be identified by the first three digits of the lot number **XXX XX XX XXXX XXX**.

Affected Part number	Lot number of already established production line:	Lot number of additional production line:
74270037, 74270054, 7427006, 74270063	Lot number starting with 123 Country of Origin: Taiwan	Lot number starting with 105 Country of Origin: Taiwan

### RELIABILITY / QUALIFICATION SUMMARY:

Product approval is according to the specification criteria and is internally released by the Product Management Department.

The following items are part of the internal release process:

- Visual Appearance (Surface, Burr, Contaminations, ...)
- Mechanical Parameters (according as specified in the Datasheet)
- Electrical Parameters (according 25MHz and 100MHz as specified in the Datasheet)
- Approval of production line