# Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions

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| Product / Process Change Notification (PCN)             |                             |   |  |  |
|---|-----------------------------|---|--|--|
| <ul><li>☑ Major change</li><li>☐ Minor change</li></ul> |                             |   |  |  |
| PCN #:  | PCN_FeTOF_20220504_74270161 | Change Category:  |  |  |
| Affected Series:  | WE-TOF; 74270161            | <ul><li>⊠ Equipment / Location</li><li>□ General Data</li><li>□ Material</li></ul>                      |  |  |
| PCN Date:   | February 04, 2022           | ☐ Process   |  |  |
| Effective Date:   | May 04, 2022                | <ul><li>□ Product Design</li><li>□ Shipping / Packaging</li><li>□ Supplier</li><li>□ Software</li></ul> |  |  |
| Contact:  | Product Management          | Data Sheet Change:  |  |  |
| Phone:  | +49 (0) 7942 - 945 5001     | ☐ Yes ⊠ No  |  |  |
| Fax:  | +49 (0) 7942 - 945 5179     | Attachment:   |  |  |
| E-Mail:   | pcn.eisos@we-online.com     | □ Yes ⊠ No  |  |  |

## **DESCRIPTION AND PURPOSE OF CHANGE:**

To increase the production capability of WE-TOF part number 74270161, Würth Elektronik has implemented an additional production line.

All products with date code 2022-03-01 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 XXXX XXX.

| Affected Part numbers | Lot number of already established production line:       | Lot number of additional production line:                 |
|-----------------------|--|---|
| 74270161              | Lot number starting with 240<br>Country of Origin: China | Lot number starting with 241<br>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