



Product / Process Change Notification (PCN)

☒ Major change

☐ Minor change

PCN #: PCN_FeSTAR-Ring_20220610

Affected Series: WE-STAR-RING; 7427151, 7427151S,
7427153, 7427153S

PCN Date: March 10, 2022

Effective Date: June 10, 2022

Change Category:

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

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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 implement an additional production line for the following part numbers.

All products with date code 2022-06-10 or later, will 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 line of the ferrite core used in the assembled Snap Ferrite can be identified by the fifth digit of the lot number: XXX X~~X~~ XX XXXX XXX

Affected Part numbers	Ferrite core used from already established production line:	Ferrite core used from additional production line:
7427151, 7427151S, 7427153, 7427153S	Lot number: XXX X 1 XX XXXX XXX Country of Origin on Delivery Note: Taiwan	Lot number: XXX X 6 XX XXXX XXX Country of Origin on Delivery Note: 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