



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

**PCN #:** PCN\_FeSTAR-Series\_20230826  
**Affected Series:** WE-STAR-TEC; 7427113x; 7427122x  
 WE-STAR-FIX; 742717xx  
 WE-STAR-GAP; 742716xx  
**PCN Date:** May 26, 2023  
**Effective Date:** August 26, 2023

- 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:

In order to increase the production capability Würth Elektronik will implement an additional production line of the ferrite core.

All products with date code 2023-05-26 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 nor mechanical properties of the part 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: XXXX~~X~~XX XXXX XXX

FERRITE CORE USED FROM ALREADY ESTABLISHED PRODUCTION LINE:	FERRITE CORE USED FROM ADDITIONAL PRODUCTION LINE:
Lot number: XXXX <del>1</del> XX XXXX XXX	Lot number: XXXX <del>5</del> XX XXXX XXX
Country of Origin on Delivery Note: Taiwan	Country of Origin on Delivery Note: Taiwan
Lot number: XXXX <del>2</del> XX XXXX XXX	
Country of Origin on Delivery Note: China	



**Reliability / Qualification Summary:**

The additional production line uses the same basic production technology and is released by the internal requirements of Product Management and Total Quality Management department. 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 (burr, surface, contamination,...)
- Mechanical Parameters (according as specified in the Datasheet)
- Electrical Parameters (according 25MHz and 100MHz as specified in the Datasheet)
- Approval of production line