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

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Product / Process Change Notification (PCN)		
PCN #:	PCN_UtLAN_20200504_1	Change Category:
Affected Series:	WE-LAN; 749020022A	□ Equipment / Location□ General Data⋈ Material
PCN Date:	February 04, 2020	⊠ Process
Effective Date:	May 04, 2020	□ Product Design□ Shipping / Packaging□ Supplier□ Software
Contact:	Product Management	Data Sheet Change:
Phone:	+49 (0) 7942 - 945 5001	□ Yes ⊠ No
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E-Mail:	pcn.eisos@we-online.com	□ Yes ⊠ No

DESCRIPTION AND PURPOSE OF CHANGE:

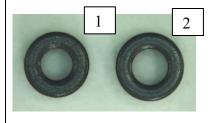
In order to enhance the product reliability, Würth Elektronik will implement a change in the winding process of transformer and common mode choke core. To this extent, the cores and the wire materials will be changed.

All products with date code 2020-05-04 or later, will be affected by this change.

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

DETAIL OF CHANGE:

Cores







The wire will be changed **from** "0UEW" **to** "QPN" wire. **Note**: in the picture, "1" is the old version and "2" is the new version.

RELIABILITY / QUALIFICATION SUMMARY:

Product approval is according to the specification and is internally released by the Product Management Department and the Material Management Department. Vibration tests with 10 g's were also performed.