

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_UtPPTI MID_20200306

Affected Series: WE-PPTI MID series

PCN Date: December 06, 2019

Effective Date: March 06, 2020

Change Category:

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

Contact: Product Management

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Data Sheet Change:

- Yes No

Attachment:

- Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

Due to external influences, Würth Elektronik will change the epoxy which secure coil to the header. Below part number will be affected by this change.

750313626	750313734	750315240	750315815	750316032
750313638	750313769	750315804	750316031	750316033

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

DETAIL OF CHANGE:

There will be change of epoxy used to secure coil to the header from Hysol EE1068 + HD3942 to Eccobond G500HF. This change is due to supplier obsolescence.

RELIABILITY / QUALIFICATION SUMMARY:

- **Moisture Resistance:** Reference Standard: MIL-STD-202G, Method 106
- **Resistance to Soldering Heat:** Reference Standard: MIL-STD-202G, Method 210, @ 260 ± 5 °C / 10 ± 1s
- **Thermal Shock: Reference Standard:** MIL-STD-202G, Method 107, @ (-40 °C ~ 125 °C) 300 cycles
- **Mechanical Vibration: Reference Standard:** MIL-STD-202G, Method 204, @ 10-2000 Hz 5g's for 20 minutes, 12 cycles
- **Mechanical Shock:** Reference Standard: MIL-STD-202G Method 213, Condition C