



Product / Process Change Notification (PCN)

- ☒ Major change
☐ Minor change

PCN #: PCN_IndHEPC_20230829

Affected Series: WE-HEPC-Series; 74408053xxx; 74408063xxx

PCN Date: May 29, 2023

Effective Date: August 29, 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:

To meet current customer demands, Würth Elektronik will release a 2nd glue to ensure the supply chain for the series WE-HEPC with part number range of 74408053xxx and 74408063xxx.

All products with date code 2023-05-01 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:

To ensure a constant availability of the product, Würth Elektronik releases another glue supplier. All electrical and mechanical properties of the parts will remain the same.

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:

- Resistant to soldering heat (MIL-STD202-210 J-STD-020)
- Temperature Cycling (JESD22 method JA-104)
- Mechanical Shock (MIL-STD202- 213)
- Vibration High Frequency (MIL-STD-202-204)
- Biased Humidity (MIL-STD202-103)