



Product / Process Change Notification (PCN)

- ☒ Major change
☐ Minor change

PCN #: PCN_IndPD_20220923

Affected Series: WE-PD; 744778xxx, 744777xxx
 7447789xxx, 7447779xxx

PCN Date: June 23, 2022

Effective Date: September 23, 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:

To meet current customer demands, Würth Elektronik releases a 2nd Source Material for core and ring of the component.

All products with date code 2022-08-01 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:

Because of the Covid 19 pandemic, worldwide supply chains have been interrupted. To ensure the constant availability of the product, an additional source for core and ring material has been released for the WE-PD size 7332 744778xxx, 7447789xxx and 7345 744777xxx, 7447779xxx.

The 2nd Source Material has identical characteristics like the 1st source material. Because of this, there will be no change in the datasheet.

After the effective date the sizes 7332 and 7345 will be produced with both sources.

Reliability / Qualification Summary:

Qualification according AEC-Q200 Table 5 / Miscellaneous / Material Supplier:

- Temperature Cycling JESD22 Method JA-104
- External Visual MIL-STD-883 Method 2009
- Physical Dimensions JESD22 Method JB-100
- Electrical Characterization User Spec.
- Terminal Strength(SMD) AEC-Q200-006