



## 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