



Product / Process Change Notification (PCN)	
<input checked="" type="checkbox"/> Major change <input type="checkbox"/> Minor change	
PCN #: PCN_IndPD_20221228 Affected Series: WE-PD; 7447785xxx, 7447786xxx PCN Date: September 28, 2022 Effective Date: December 28, 2022	Change Category: <input type="checkbox"/> Equipment / Location <input type="checkbox"/> General Data <input type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Product Design <input type="checkbox"/> Shipping / Packaging <input checked="" type="checkbox"/> Supplier <input type="checkbox"/> Software
Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-Mail: pcn.eisos@we-online.com	Data Sheet Change: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Attachment: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Description and purpose of change: <p>To meet current customer demands, Würth Elektronik releases a 2nd Source Material for core and ring of the component. All products with date code 2022-12-01 or later, will be affected by this change. There will be no change in form, fit, function, quality or reliability of the product.</p>	
Detail of Change: <p>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 6033 7447785xxx and 6050 7447786xxx. 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 6033 and 6050 will be produced with both sources.</p>	



Reliability / Qualification Summary:

AECQ200 Qualification:

- Temperature Cycling JESD22 Method JA-104
- External Visual MIL-STD-883 Method 2009
- Physical Dimensions JESD22 Method JB-100
- Vibration MIL-STD-202 Method 204
- Resistance to Solder Heat J-STD-020
- Electrical Characterization User Spec.
- Terminal Strength(SMD) AEC-Q200-006