



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

**PCN #:** PCN\_WS-SLSU\_20220523  
**Affected Series:** 450404015514 ; 450405020524  
**PCN Date:** February 25, 2022  
**Effective Date:** May 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:

Due to external influences, Würth Elektronik need to adjust the raw material list for the affected parts. According to this, the datasheet parameters are effected. All products with date code 2022-05-16 or later, will be affected by this change.

### Detail of Change:

WE PN	450404015514		450405020524	
	Before	After	Before	After
Contact resistance Initial	70mOHM	100mOHM	70mOHM	100mOHM
Contact resistance after life	200mOHM	500mOHM	500mOHm	500mOHM
Force	150g+90/-70g	240g max	225g max	225g max



**Reliability / Qualification Summary:**

Operation Life test

3<sup>rd</sup> party tests on RoHS, REACH, Halogen

Product approval is according to the specification and is internally released by the Product Management Department.