



Product / Process Change Notification (PCN)				
<input checked="" type="checkbox"/> Major change <input type="checkbox"/> Minor change				
PCN #:	PCN_WS-SLSU_20220523		Change Category:	
Affected Series:	450404015514 ; 450405020524		<input type="checkbox"/> Equipment / Location <input type="checkbox"/> General Data <input checked="" type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Product Design <input type="checkbox"/> Shipping / Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Software	
PCN Date:	February 25, 2022			
Effective Date:	May 23, 2022			
Contact:	Product Management		Data Sheet Change:	
Phone:	+49 (0) 7942 - 945 5001		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Fax:	+49 (0) 7942 - 945 5179		Attachment:	
E-Mail:	pcn.eican@we-online.com		<input type="checkbox"/> Yes <input type="checkbox"/> 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

3rd party tests on RoHS, REACH, Halogen

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