



<b>Product / Process Change Notification (PCN)</b>	
<input checked="" type="checkbox"/> Major change <input type="checkbox"/> Minor change	
<b>PCN #:</b> PCN_WL-T7DS_20230527  <b>Affected Series:</b> WL-T7DS_157xxx  <b>PCN Date:</b> February 27, 2023  <b>Effective Date:</b> May 27, 2023	<b>Change Category:</b> <input type="checkbox"/> Equipment / Location <input checked="" type="checkbox"/> General Data <input 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
<b>Contact:</b> Product Management  <b>Phone:</b> +49 (0) 7942 - 945 5001  <b>Fax:</b> +49 (0) 7942 - 945 5179  <b>E-Mail:</b> pcn.eisos@we-online.com	<b>Data Sheet Change:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  <b>Attachment:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Description and purpose of change:</b> Because of a database mismatch, Würth Elektronik corrects: <ol style="list-style-type: none"> <li>The standard packing quantity (SPQ) in the datasheet of all part numbers 157142xxx from 40 pcs / tube to 39 pcs / tube. The actual tube contents 39 pcs.</li> <li>The number of tubes in the inner carton and the number of inner cartons in the outer carton in the datasheet of all part numbers.</li> <li>The pin-connection in the datasheet of all part numbers. Their real schematic doesn't change.</li> </ol> <p>There will be no change in form, fit, function, quality or reliability of the product.</p>	



**Detail of Change:**

1. 157142xxx

Before		After	
Packaging	SPQ (pcs)	Packaging	SPQ (pcs)
Tube	40	Tube	39
Inner carton	60 tubes x 40 = 2400	Inner carton	18 tubes x 39 = 702
Outer carton	2 inner carton = 4800	Outer carton	4 inner carton = 2808

2. 157136xxx

Before		After	
Packaging	SPQ (pcs)	Packaging	SPQ (pcs)
Tube	40	Tube	40
Inner carton	60 tubes x 40 = 2400	Inner carton	18 tubes x 40 = 720
Outer carton	2 inner carton = 4800	Outer carton	4 inner carton = 2880

3. 157119xxx

Before		After	
Packaging	SPQ (pcs)	Packaging	SPQ (pcs)
Tube	38	Tube	38
Inner carton	90 tubes x 38 = 3420	Inner carton	22 tubes x 38 = 836
Outer carton	2 inner carton = 6840	Outer carton	4 inner carton = 3344



4. The pin-connection of 157119x12801 – common Anode

Before		After	
Pin No	Connection	Pin No	Connection
1	Cathode E	1	Cathode G
2	Cathode D	2	Cathode F
3	Common anode	3	Common anode
4	Cathode C	4	Cathode E
5	Cathode DP	5	Cathode D
6	Cathode B	6	Cathode DP
7	Cathode A	7	Cathode C
8	Common anode	8	Common anode
9	Cathode F	9	Cathode B
10	Cathode G	10	Cathode A

5. The pin-connection of 157119x12701 – common Cathode

Before		After	
Pin No	Connection	Pin No	Connection
1	Anode E	1	Anode G
2	Anode D	2	Anode F
3	Common cathode	3	Common cathode
4	Anode C	4	Anode E
5	Anode DP	5	Anode D
6	Anode B	6	Anode DP
7	Anode A	7	Anode C
8	Common cathode	8	Common cathode
9	Anode F	9	Anode B
10	Anode G	10	Anode A

**Reliability / Qualification Summary:**

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.