



Product / Process Change Notification (PCN)

☒ Major change

☐ Minor change

PCN #: PCN_WL-T7DS_20230527

Affected Series: WL-T7DS_157xxx

PCN Date: February 27, 2023

Effective Date: May 27, 2023

Change Category:

- ☐ Equipment / Location
☒ General Data
☐ Material
☐ Process
☐ Product Design
☐ Shipping / Packaging
☐ Supplier
☐ 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:

☒ Yes ☐ No

Attachment:

☐ Yes ☐ No

Description and purpose of change:

Because of a database mismatch, Würth Elektronik corrects:

1. 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.
2. 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.
3. The pin-connection in the datasheet of all part numbers. Their real schematic doesn't change.

There will be no change in form, fit, function, quality or reliability of the product.



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.