

Würth Elektronik eiSos GmbH &amp; Co. KG

EMC &amp; Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

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## Product / Process Change Notification (PCN)

- Major change  
 Minor change

**PCN #:** PCN\_UtLAN\_20210626

**Affected Series:** WE-LAN

**PCN Date:** March 26, 2021

**Effective Date:** June 26, 2021

**Change Category:**

- Equipment / Location  
 General Data  
 Material  
 Process  
 Product Design  
 Shipping / Packaging  
 Supplier  
 Software

**Contact:** Product Management

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**Data Sheet Change:**

- Yes  No

**Attachment:**

- Yes  No

**DESCRIPTION AND PURPOSE OF CHANGE:**

To improve the process ability, Würth Elektronik will change the solder tin material from Sn100 to Sn99Ag0.3Cu0.7.

All products with date code 2021-06-26 or later, will be affected by this change.

This change does not imply a datasheet change. There will be no change in form, fit, function, quality or reliability of the product.

**DETAIL OF CHANGE:**

Solder tin material was optimized from Sn100 to Sn99Ag0.3Cu0.7.

The following part numbers will be affected by the change:

749 010 018 A	749 010 011 1A	749 090 010 A
749 010 040 A	749 010 011 0A	749 020 010 A
749 020 023 A	749 010 017 A	749 020 011 A
749 020 014 3	749 013 011 A	749 023 010 A
749 020 014 1	749 010 016 1A	S16 100 108
749 010 012 A	749 090 012 A	749 023 011 A
749 010 019 A	749 020 111 A	749 010 016 0
749 010 040 1		

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**RELIABILITY / QUALIFICATION SUMMARY:**

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