

Product/Process Change Notice (PCN)



- Major change
- Minor change

PCN #: PCN_RfKI_20160705

Product Affected: WE-KI C type 744761xxxC,
size 0603

PCN Date: 05.07.2016

Effective Date: 05.10.2016

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- Product Mark
- Date Code
- Packaging
- Others

Attachment: Yes No

Samples:

DESCRIPTION AND PURPOSE OF CHANGE:

- 1- To improve the quality of the packaging, Würth Elektronik will change the carrier tape of the WE-KI 744761xxxC series. The new carrier tape material is a low-charging material, which eliminates the build-up of static electricity. The PCN refer to the date code after 05.10.2016
- 2- Due to a database mismatch, Würth Elektronik will correct the dimension T2 in the carrier tape specification.

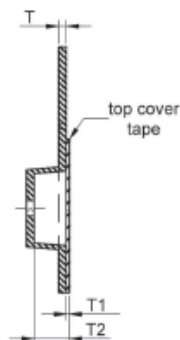
DETAIL OF CHANGE:

The affected series is WE-KI 744761xxxC, size 0603.

The electrical and mechanical properties of the components are not affected.

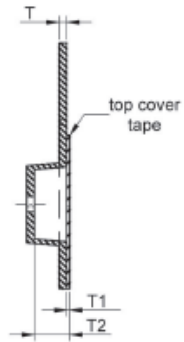
- 1- The mechanical dimension of the new low-charging material carrier tape is slightly affected:

	T [mm]
Tolerance	± 0,1
Before	0,22
After	0,23



2- The correct mechanical dimension T2 of the carrier tape:

	T2 [mm]
Tolerance	typ.
Before	1,75
After	0,95



RELIABILITY / QUALIFICATION SUMMARY:

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

DATA SHEET CHANGE:

Yes

No

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