



Product Change Notification (PCN)

This document applies to all companies and branches of the Würth Elektronik eiSos Group.

- ☒ Major Change
☐ Minor Change

PCN Number: PCN_FeRIB_20260905 Affected Series: WE-RIB Affected Part Number:: see table below PCN Date: 2026-07-05 (YYYY-MM-DD) Effective Date: 2026-09-05 (YYYY-MM-DD)	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	Datasheet Change: ☐ Yes ☒ No Attachment: ☐ Yes ☒ No

DESCRIPTION OF CHANGE:

To increase the production capability, Würth Elektronik eiSos will establish another production line.
 There will be no change in fit, form, function, quality or reliability of the product.
 The new revision of the affected part numbers will be sent out after the previous revision is out of stock (according to FIFO - first-in, first-out).
 Affected part numbers:

7427050	7427051	7427052	7427054	7427055
7427056	74270561	7427057	-	-

DETAILS OF CHANGE:

The material of the new supplier is equivalent to the material of the existing supplier. Therefore, the electrical properties, as also the mechanical dimensions in the specification don't change.
 The deviation of the electrical properties before and after change are within a typical production tolerance.

Lot number of already established production line: Lot number starting with 149 Country of Origin: Taiwan	Lot number of additional production line: Lot number starting with 105 Country of Origin: Taiwan
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RELIABILITY / QUALIFICATION OF CHANGE:

An additional reliability test was performed and approved. Qualification according to AEC-Q200 table 13.
 Additional details of the tests can be found on the table below:

Test Item	Sample size	Reference	Test conditions	Acceptance
Moisture Resistance	77	MIL-STD-202-106	65 °C ± 2 °C, 95% RH, Time / Cycle = 24 h, 10 cycles	Approved
Electrical Characterization	30	User Spec.	measure electrical property @ Room temperature, 90 °C, -40 °C	Approved
Mechanical Push (Break) Test	30	WE internal spec.	Apply an individual force till the DUT will break.	Approved