

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #:	PCN_IndHCI_20200615	Change Category:	<input checked="" type="checkbox"/> Equipment / Location
Affected Series:	WE-HCI 744310xxx, 744311xxx, 744314xxx	<input type="checkbox"/> General Data	<input type="checkbox"/> Material
PCN Date:	March 16, 2020	<input type="checkbox"/> Process	<input type="checkbox"/> Product Design
Effective Date:	June 15, 2020	<input type="checkbox"/> Shipping / Packaging	<input type="checkbox"/> Supplier
		<input type="checkbox"/> Software	

Contact:	Product Management	Data Sheet Change:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Phone:	+49 (0) 7942 - 945 5001	Attachment:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Fax:	+49 (0) 7942 - 945 5179			
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DESCRIPTION AND PURPOSE OF CHANGE:

To increase the production capability, Würth Elektronik will implement an additional production line for the WE-HCI series size 7030, 7040 and 7050.

The scheduled date of supply availability is the 15th of June 2020.

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

DETAIL OF CHANGE:

Neither electrical nor mechanical properties will be changed.

The production lines can be identified by the first three digits of the lot number: **xxx** xxxxxxxxxxxxxx

Already established production lines:	Additional production line:
Lot number: 321 xxxxxxxxxxxx Country of origin: China	Lot number: 261 xxxxxxxxxxxx Country of origin: China

RELIABILITY / QUALIFICATION SUMMARY:

- High Temperature Exposure / MIL-STD-202 Method 108
- Temperature Cycling / JESD22 Method JA-104
- Biased Humidity / MIL-STD-202 Method 103
- Operational Life / MIL-PRF-27
- Resistance to Soldering Heat / MIL-STD-202 Method 210
- Electrical Characterization / User Spec.
- Terminal Strength (SMT) / AEC-Q200-006