



Product / Process Change Notification (PCN)

- ☒ Major change
☐ Minor change

PCN #: PCN_IndLHMI_20231109

Affected Series: WE-LHMI; 744373xxxxB; 744373xxxxxB;
 744373xxxxxB; 7443735xxxx; 7443735xxxxx;
 S131000xx; S151000xx; S211000xx

PCN Date: August 09, 2023

Effective Date: November 09, 2023

Change Category:

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

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Data Sheet Change:

- ☒ Yes ☐ No

Attachment:

- ☐ Yes ☒ No

Description and purpose of change:

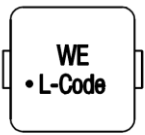
With the aim of an extended product applicability, Würth Elektronik will change the product marking by including the star of winding point. All products with date code 2023-11-09 or later, will be affected by this change. There will be no change in fit, function, quality or reliability of the product.

Detail of Change:

1.- For the following WE-LHMI; 744373xxxxB; 744373xxxxxB; 744373xxxxxB; 7443735xxxx; 7443735xxxxx; S131000xx; S151000xx; S211000xx; we will update the datasheet by indicating the star of winding point in the product marking representation and the schematic. Besides, we advise the winding towards as clockwise in the general properties table.

An example of the upgrade is presented below:

Before	After
Product overview: 	Product overview: 

Before	After
Schematic: 	Schematic: 
Product Marking: For all sizes.   With Marking as the Inductance Code.	Product Marking: - For sizes 4020, 5020 and 5030:   - For sizes 7030, 7050, 8030, 8040, 1040, and 1335:   With L-Code as the Inductance Code, and Date Code as YYWW, where YY is the year and WW is the week number according to the ISO-8601 standard.
General Properties: None.	General Properties: Start of Winding: Winding towards clockwise

Reliability / Qualification Summary:

Product approval is according to the specification criteria and is internally released by the product management department. The following items are part of the internal release process:

- Visual appearance (surface, burr, contaminations, ...).
- Approval of production line.