

Product/Process Change Notice (PCN)



- Major change
 Minor change

PCN_WE_CMB_XXL_20121108.doc

Product Affected: WE-CMB

Effective Date: 22.02.2013

Contact: Key Account Management

Title:

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- Product Mark
 Date Code
 Packaging
 Others

Attachment: Yes No

File:

DESCRIPTION AND PURPOSE OF CHANGE:

1. New tooling for plastic base plate
2. Change of raw material
3. Change of manufacturing plant
4. Change of packaging unit

The effective delivery date is February 22th, 2013. Shipments with both product revisions are possible.

DETAIL OF CHANGE:

TOP1:

The operating life from our currently base plate tooling is attained. So we had to order a new tooling.

TOP2:

The plastic raw material has been changed in Phenolic T375J to achieve a higher temperature resistance.

TOP3:

The production will be moved from the Czech Republic to China. The first three labelling digits will be changed from 142xxxxxxxxxxx to 227xxxxxxxxxxx

TOP4:

The smallest packaging unit is decreased from 30 pieces to 18 pieces

The changes concern articles 744826xxxx



New part



Old part

Electrical and mechanical specifications will be not affected.

RELIABILITY / QUALIFICATION SUMMARY:

Würth Elektronik eiSos GmbH & Co. KG reliability requirements are the following:

- cycles Temperature Shock (according MIL-STD-202 Method 108)
- Temperature Exposure (according MIL-STD-202 Method 107)
- 10g Vibration (according MIL-STD-202 Method 204)
- Solderability (according J-STD-020C)
- Overload test (according WE Spec)
- Environmental Requirements (RoHS, REACH)

DATA SHEET CHANGE:

Yes

No

Würth Elektronik eiSos GmbH & Co. KG

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