

# Product/Process Change Notice (PCN)



- Major change  
 Minor change

PCN\_WE-PD\_20130301\_additional\_production  
Product Affected: WE-PD size 1245, 1260, 1280, 1210

- Product Mark  
 Date Code  
 Packaging  
 Others

Effective Date: 2013-06-01

Contact: Key Account Management

Attachment:  Yes  No

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## DESCRIPTION AND PURPOSE OF CHANGE:

The change will not affect the specifications and technical values. Würth Elektronik increases stepwise the production capability with the ramp-up (SOP) of the production-lines in Thailand. Affected parts are referenced in the Table below. The scheduled date of supply availability is 2013-06-01. The production sites can be identified via the 1st 3 digits of the production lot number and is printed together with the country of origin on the Würth Elektronik product label.

Process approval is according to reliability requirements and is internally released by the Quality Department and the Product Management Department.

## DETAIL OF CHANGE:

### Table:

List of affected parts:

7447715xxx  
744771xxx  
744770xxx  
7447709xxx

Lot.-Nr. of **current** production site:

beginning with 183xxxxxxxxxxxxx

beginning with 184xxxxxxxxxxxxx

Country of Origin: China

Lot.-Nr. of **additional** production site:

beginning with 284xxxxxxxxxxxxx

Country of Origin: Thailand

**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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