



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

**PCN #:** PCN\_UtMID\_20221110  
**Affected Series:** 7508110151, 7508110127  
**PCN Date:** August 10, 2022  
**Effective Date:** November 10, 2022  
**Effected Date Code:** Week 45 of Year 2022  
**Revision:** See below

- Change Category:**  
 Equipment / Location  
 General Data  
 Material  
 Process  
 Product Design  
 Shipping / Packaging  
 Supplier  
 Software

**Contact:** Design Engineering PCN Specialist  
**Phone:** +1 (605) 886 1427  
**Fax:** +1 (605) 886 4486  
**E-Mail:** pcn.midcom@we-online.com

- Data Sheet Change:**  
 Yes       No  
**Attachment:**  
 Yes       No

### Description and purpose of change:

Due to external influences and for environmental purposes, Würth Electronics Midcom will change the packaging material and standard packaging quantity. The change is to eliminate the use of PVC material shipping trays and use environmentally friendly and efficient packaging.

Additionally, Würth Electronics Midcom will change the bobbin plastic material. Dechlorane Plus found in the AM-113 material is in legislation to be banned by the European Union. There will be no change to product dimensions or footprint.

Revisions will change as follows:

7508110151 6A to 6B

7508110127 6B to 6C

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



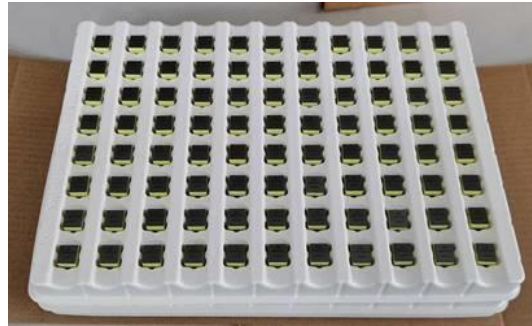
**Detail of Change:**

The packaging material will change from PVC clamshell tray to plastic shipping tray.

**Before Change:**



**After Change:**



Tray Quantity will change from: 50 to: 88  
Box Quantity will change from: 650 to: 528  
PKG Specification will change from: PKG-0318 to: PKG-1292

Bobbin material will change from: Sumikon AM-113  
to: WH-9100

**Reliability / Qualification Summary:**

**Select Test Height:**

- 1. Net Weight: 3.27KG
- 2. Gross Weight: 5.27KG
- 3. Test height: 0.8m

**Operability:**

- 1. Easy packing:  Yes  No
- 2. Easy take out:  Yes  No
- 3. Pin / Terminals direction: terminals horizontal

**Drop test (Attached pictures if needed):**

- 1. All surfaces and corners were dropped:  Yes  No
- 2. The description of deforming / breakage for packing materials: After the drop test, the outer box and plastic tray has slight deformation, the product no incline.
- 3. The description of defective FGs (Include reject rate / location...):  
Inspection the co-planarity, visual, electrical test for all transformers per MI, all meet the standards.

Process / Product approval is according to internal requirements released by the Total Quality Department and the Product Management Department.