



# Product Change Notification



Product Group: **Aluminum Capacitors** / July 7<sup>th</sup>, 2015 / **PCN-AC-503-2015** Rev 0, page 1 of 5

## Change of Packaging to Plastic-Reel for SMD Products

**DESCRIPTION OF CHANGE:** Packaging will be changed from paper reels to plastic reels



**CLASSIFICATION OF CHANGE:** Minor

**REASON FOR CHANGE:** Carton reduction and packaging standardization

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** There will be no negative effect on quality, reliability and/or performance.

**PRODUCT CATEGORY:** Capacitors, Aluminum Electrolytic SMD

### PART NUMBERS/SERIES/FAMILIES AFFECTED:

All SMD products which are part of series:

- 140 CRH
- 146 CTI
- 150 CLZ
- 150 CRZ
- 160 CLA

(Refer to detailed part number list in appendix. Any other PN within these series, whether listed or not, will also be affected.)

**Bold marked part numbers in part list below (appendix) were already changed to plastic reel packaging, but with additional paper box. For these part numbers we will remove the outer paper box in the course of this PCN.**

Vishay BCcomponents Austria GmbH

Ebentalerstrasse 140, A-9020 Klagenfurt / Austria Phone +43 463 3834 -0 [www.vishay.com](http://www.vishay.com)

ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENTS



# Product Change Notification



Product Group: **Aluminum Capacitors** / July 7<sup>th</sup>, 2015 / **PCN-AC-503-2015** Rev 0, page 2 of 5

**VISHAY BRAND(s):** Vishay BCcomponents

**TIME SCHEDULE:**

Start Shipment Date: January 1<sup>st</sup>, 2016

Last Time Buy Date: n/a

Last Time Shipment Date: n/a

**SAMPLE AVAILABILITY:** n/a

**PRODUCT IDENTIFICATION:** On packaging (datecode after week 01/2016)

**QUALIFICATION DATA:** n/a

**RESPONSE DATE:** This PCN is considered approved without further notification, unless we receive specific customer concerns before August 31<sup>st</sup>, 2015.

**ISSUED BY:** Gerald Tatschl, Vishay BCcomponents Austria, Product Marketing Klagenfurt  
+43 463 3834-314, [Gerald.Tatschl@Vishay.com](mailto:Gerald.Tatschl@Vishay.com)

**For further information, please contact your regional Vishay office.**

**CONTACT INFORMATION:**

**The Americas**

Vishay  
Walter Bonomo  
Tel. +1 704 924 5188  
Fax. +1 704 924 5158  
[Walter.Bonomo@Vishay.com](mailto:Walter.Bonomo@Vishay.com)

**Europe**

Vishay BCcomponents Austria  
Gerald Tatschl  
Tel. +43 463 3834-314  
Fax. +43 463 3834-301  
[Gerald.Tatschl@Vishay.com](mailto:Gerald.Tatschl@Vishay.com)

**Asia Pacific**

Vishay  
Boon Hooi Tan  
Tel. +65 6780 7759  
Fax. +65 6780 7749  
[BoonHooi.Tan@Vishay.com](mailto:BoonHooi.Tan@Vishay.com)

Vishay BCcomponents Austria GmbH

Ebentalerstrasse 140, A-9020 Klagenfurt / Austria Phone +43 463 3834 -0 [www.vishay.com](http://www.vishay.com)

ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENTS

MAL214095001	MAL214099415E3	MAL214699807E3	MAL215099112E3
MAL214095001E3	MAL214099416E3	MAL214699808E3	MAL215099114E3
MAL214095003E3	MAL214099511E3	MAL214699809E3	MAL215099115E3
<b>MAL214095047E3</b>	MAL214099512E3	MAL214699811E3	MAL215099116E3
MAL214095049E3	MAL214099513E3	MAL214699812E3	MAL215099117E3
<b>MAL214095053E3</b>	MAL214099514E3	MAL214699813E3	MAL215099301E3
MAL214095054	MAL214099515E3	MAL214699814E3	MAL215099312E3
MAL214095055E3	MAL214099516E3	MAL214699893E3	MAL215099313E3
<b>MAL214095057E3</b>	MAL214099517E3	MAL214699901E3	MAL215099314E3
<b>MAL214095058E3</b>	MAL214099518E3	MAL214699902E3	MAL215099315E3
MAL214095061E3	MAL214099519E3	MAL214699903E3	MAL215099316E3
MAL214095071	MAL214099601E3	MAL214699904E3	MAL215099401E3
MAL214095077E3	MAL214099611E3	MAL214699905E3	MAL215099403E3
MAL214095078	MAL214099612E3	MAL214699906E3	MAL215099413E3
MAL214095089E3	MAL214099613E3	MAL214699907E3	MAL215099414E3
MAL214095095E3	MAL214099614E3	MAL214699908E3	MAL215099415E3
MAL214095096E3	MAL214099615E3	MAL214699909E3	MAL215099416E3
MAL214095098E3	MAL214099616E3	MAL214699911E3	MAL215099417E3
MAL214095102E3	MAL214099617E3	MAL215095001	MAL215099418E3
MAL214095103E3	MAL214099801E3	MAL215095001E3	MAL215099501E3
MAL214095198	MAL214099811E3	MAL215095002E3	MAL215099513E3
MAL214095502E3	MAL214099812E3	MAL215095011	MAL215099514E3
MAL214095601	MAL214099813E3	MAL215095011E3	MAL215099515E3
MAL214095601E3	MAL214099814E3	MAL215095069	MAL215099516E3
MAL214095602E3	MAL214099815E3	MAL215095071	MAL215099517E3
MAL214095683E3	MAL214099816E3	MAL215095094E3	MAL215099518E3
<b>MAL214095698E3</b>	MAL214099817E3	MAL215095101	MAL215099601E3
MAL214095801	MAL214099818E3	MAL215095101E3	MAL215099613E3
MAL214095801E3	MAL214099819E3	MAL215095102E3	MAL215099614E3
MAL214095803E3	MAL214099897E3	MAL215095301E3	MAL215099615E3
MAL214095804E3	MAL214099898E3	MAL215095311E3	MAL215099616E3
MAL214095897E3	MAL2146999001E3	MAL215095401E3	MAL215099617E3
MAL214097001E3	MAL2146999002E3	MAL215095402E3	MAL215099618E3
MAL214097002E3	MAL2146999003E3	MAL215095501E3	MAL215099701E3
MAL214097003E3	MAL2146999004E3	MAL215095502E3	MAL215099702E3
MAL214097011E3	MAL2146999005E3	MAL215095512	MAL215099703E3
MAL214097012E3	MAL2146999006E3	MAL215095512E3	MAL215099704E3
MAL214097013E3	MAL2146999007E3	MAL215095599	MAL215099705E3
MAL214097065E3	MAL2146999008E3	MAL215095601E3	MAL215099706E3
MAL214097068E3	MAL2146999009E3	MAL215095602E3	MAL215099707E3
MAL214097069E3	MAL2146999011E3	MAL215095611E3	MAL215099708E3
MAL214097072E3	MAL2146999012E3	MAL215095612E3	MAL215099801E3

MAL214097077E3	MAL214699013E3	MAL215095801E3	MAL215099802E3
MAL214097089E3	<b>MAL214699097E3</b>	MAL215095802E3	MAL215099804E3
MAL214097101E3	MAL214699099E3	MAL215095803E3	MAL215099815E3
MAL214097102E3	MAL214699101E3	MAL215095811E3	MAL215099816E3
MAL214097103E3	MAL214699102E3	MAL215095812E3	MAL215099817E3
MAL214097111E3	MAL214699103E3	MAL215095814E3	MAL215099818E3
MAL214097112E3	MAL214699104E3	MAL215095894E3	MAL215099819E3
MAL214097179E3	MAL214699105E3	MAL215097001E3	MAL215099821E3
MAL214097301E3	MAL214699106E3	MAL215097002E3	MAL215099902E3
MAL214097302E3	MAL214699107E3	MAL215097011E3	MAL215099903E3
MAL214097303E3	MAL214699108E3	MAL215097012E3	MAL215099904E3
MAL214097401E3	MAL214699109E3	MAL215097013E3	MAL215099905E3
MAL214097402E3	MAL214699111E3	MAL215097101E3	MAL215099906E3
MAL214097403E3	MAL214699112E3	MAL215097102E3	MAL215099907E3
MAL214097411E3	MAL214699113E3	MAL215097111E3	MAL215099908E3
MAL214097412E3	MAL214699192E3	MAL215097112E3	MAL215099909E3
MAL214097501E3	MAL214699193E3	MAL215097301E3	MAL215099911E3
MAL214097502E3	MAL214699195E3	MAL215097312E3	MAL215099912E3
MAL214097511E3	MAL214699197E3	MAL215097401E3	MAL215099913E3
MAL214097512E3	MAL214699198E3	MAL215097402E3	MAL215390007E3
<b>MAL214097599E3</b>	MAL214699199E3	MAL215097411E3	MAL216099001E3
MAL214097601E3	MAL214699501E3	MAL215097412E3	MAL216099002E3
MAL214097602E3	MAL214699502E3	MAL215097413E3	MAL216099003E3
MAL214097611E3	MAL214699503E3	MAL215097501E3	MAL216099004E3
MAL214097612E3	MAL214699504E3	MAL215097502E3	MAL216099005E3
MAL214097682E3	MAL214699505E3	MAL215097511E3	MAL216099006E3
MAL214097801E3	MAL214699506E3	MAL215097512E3	MAL216099101E3
MAL214097802E3	MAL214699507E3	MAL215097513E3	MAL216099102E3
MAL214097803E3	MAL214699508E3	MAL215097514E3	MAL216099103E3
MAL214097804E3	MAL214699509E3	MAL215097601E3	MAL216099104E3
MAL214097805E3	MAL214699511E3	MAL215097602E3	MAL216099105E3
MAL214097811E3	MAL214699512E3	MAL215097611E3	MAL216099106E3
MAL214097812E3	MAL214699601E3	MAL215097612E3	MAL216099107E3
MAL214097894E3	MAL214699602E3	MAL215097613E3	MAL216099501E3
MAL214099001E3	MAL214699603E3	MAL215097614E3	MAL216099502E3
MAL214099011E3	MAL214699604E3	MAL215097701E3	MAL216099503E3
MAL214099012E3	MAL214699605E3	MAL215097801E3	MAL216099504E3
MAL214099013E3	MAL214699606E3	MAL215097802E3	MAL216099505E3
MAL214099014E3	MAL214699607E3	MAL215097803E3	MAL216099506E3
MAL214099015E3	MAL214699608E3	MAL215097811E3	MAL216099507E3
MAL214099016E3	MAL214699609E3	MAL215097812E3	MAL216099601E3
MAL214099017E3	MAL214699611E3	MAL215097814E3	MAL216099602E3
MAL214099018E3	MAL214699699E3	MAL215097815E3	MAL216099603E3

MAL214099048E3	MAL214699701E3	MAL215097821E3	MAL216099604E3
MAL214099055E3	MAL214699702E3	MAL215097887E3	MAL216099605E3
MAL214099101E3	MAL214699703E3	MAL215097901E3	MAL216099606E3
MAL214099111E3	MAL214699704E3	MAL215097902E3	MAL216099801E3
MAL214099112E3	MAL214699705E3	MAL215097903E3	MAL216099802E3
MAL214099113E3	MAL214699706E3	MAL215097904E3	MAL216099803E3
MAL214099114E3	MAL214699707E3	MAL215097996E3	MAL216099804E3
MAL214099115E3	MAL214699708E3	MAL215099001E3	MAL216099805E3
MAL214099116E3	MAL214699709E3	MAL215099003E3	MAL216099806E3
MAL214099117E3	MAL214699711E3	MAL215099012E3	MAL216099807E3
MAL214099118E3	MAL214699712E3	MAL215099013E3	MAL216099808E3
MAL214099301E3	MAL214699801E3	MAL215099014E3	
MAL214099401E3	MAL214699802E3	MAL215099015E3	
MAL214099411E3	MAL214699803E3	MAL215099016E3	
MAL214099412E3	MAL214699804E3	MAL215099017E3	
MAL214099413E3	MAL214699805E3	MAL215099101E3	
MAL214099414E3	MAL214699806E3	MAL215099103E3	