



Vishay Dale Thin Film Resistors  
2160 Liberty Drive  
Niagara Falls, NY 14304

4 May 2018

**RE: PCNM WORKING VOLTAGE CHANGE**

Dear Digi-Key,

The working voltage of the PCNM family of resistors is being changed from 200V to 100V. This change is being initiated due to internal testing uncovering a possible failure mechanism related to the surface of the AlN substrate. In rare cases operation above 100V has caused failure due to arcing. This failure has only be observed internally.

We are issuing a PCN, and this change will take effect immediately. The change is summarized below. Product purchased below the critical values provided in the table are unaffected by this change.

Case Size	Power (mW)	Working Voltage	Critical Value
1206	2000	100	5.0 kΩ
2512	6000	100	1.67 kΩ

The items on order which are affected by this change are attached.

Please acknowledge your acceptance of this change by returning this signed letter or otherwise notifying your customer service representative. Once you have responded to this letter we will notify you of your shipment date. If this product no longer meets your needs you may cancel at no charge.

Please let me know if you have any questions or concerns.  
Best regards,

Molly Olver  
Director of Marketing  
Vishay Dale Thin Film Products