

Product Change Notification



Product Group: Film Capacitors/March 6, 2013/PCN-FC-002-2013 Rev 0

Halogen Free and Vishay Green Capacitors

DESCRIPTION OF CHANGE:

Vishay Film Capacitors is pleased to announce that we are progressively eliminating Halogen from our film capacitors, driven by environmental concerns and to fulfill the 2016 deadline imposed by the EU directives over Waste Electrical and Electronic Equipment (WEEE). This change will result in modifications on the gray plastic case and filling epoxy, which will both become black. This will make the new shipments easily identifiable by component color. Also, from now on, marking is possible with Vishay logo or with Vishay lettering. There will be absolutely no changes in the internal capacitor construction or performance.

Summarized: Change to Halogen free

CLASSIFICATION OF CHANGE: Change in filling epoxy and plastic case

REASON FOR CHANGE: Fulfilling the European directive of WEEE.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: None

PRODUCT CATEGORY: Film Capacitors

PART NUMBERS/SERIES/FAMILIES AFFECTED:

MKP1847 / KP1836 / MKP1846 / MKP1844 / MKT1822 / BFC2470 / MKP1837 / BFC2386 /

MKP386M / KP386A

VISHAY BRAND(s): BCcomponents, Roederstein

TIME SCHEDULE:

Start Shipment date: shipments will start from September 2013 onwards

Last Time Buy Date: n/a Last Time Shipment Date: n/a

SAMPLE AVAILABILITY:

PRODUCT IDENTIFICATION: by date code, by plastic case color and by filling epoxy.

QUALIFICATION DATA: yes, on request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before May 2013.

ISSUED BY: Helder Carneiro; email: helder.carneiro@vishay.com Tel.: +351 252 330 132

For further information, please contact your regional Vishay office.

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Datasheet:

In the datasheet we will add the symbol "Halogen Free" and 'Vishay Green'.



(5-2008)**

• Material categorization: For definitions of compliance please see www.vishay.com/doc?99912

Label:



Vishay Marking

