



Product Change Notification



Product Group: Film capacitors/ February 28, 2013 / PCN-FC-001-2013

Lacquered capacitors becomes Halogen free

DESCRIPTION OF CHANGE:

Driven by environmental concerns and supported by the upcoming legislation (see EU directives on WEEE - Waste Electrical and Electronic Equipment) we are moving towards the elimination of Halogen from our film capacitors.

By this switch to Halogen free we will change the epoxy to halogen free.
There is no change in internal capacitor construction

Summarized: Change to Halogen free and Vishay Green

CLASSIFICATION OF CHANGE: change in epoxy

REASON FOR CHANGE: fulfilling the European directives of WEEE.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: none

PRODUCT CATEGORY: Film Capacitors

PART NUMBERS/SERIES/FAMILIES AFFECTED:

MKT1813 and MKP1839

VISHAY BRAND(s): Roederstein

TIME SCHEDULE:

Start Shipment date: shipments will start from August 2013 onwards

Last Time Buy Date: n/a

Last Time Shipment Date: n/a

SAMPLE AVAILABILITY: -

PRODUCT IDENTIFICATION: by date code

QUALIFICATION DATA: yes, on request

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

ISSUED BY: Rettlinger; e-mail: wolfgang.rettlinger@vishay.com

For further information, please contact your regional Vishay office.

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Datasheet:

In the datasheet we will add the symbols 'halogen free' and 'Green'.

**HALOGEN
FREE**

GREEN
(5-2008)**

Label:

Existing	New
  <p>TYPE :MKP 1839 100nF ±5% 160V= BATCH :201249PT LOT:0032824931 DC:1249 F QTY :2000 PART N:MKP1839410164 OBS: RoHS (e3) (Pb free) S.L.:0010 REGION:7040 55/100/56 PO:0032824931 PI:0001 SER NO:1924931B0007</p>	  <p>TYPE :MKP 1839 100nF ±5% 160V= BATCH :201249PT LOT:0032824931 DC:1249 F QTY :2000 PART N:MKP1839410164 OBS: RoHS HF (Pb free) S.L.:0010 REGION:7040 55/100/56 PO:0032824931 PI:0001 SER NO:1924931B0007</p>