

# **Product Change Notification**



Product Group: Vishay Ceramic Capacitors / March 25, 2013 / PCN-CC-001-2013 Rev1

## Material change of wires and epoxy powder of VY Series

**DESCRIPTION OF CHANGE:** The material of lead wires of VY Series will change from tinned copper to FeCuMa (tinned copper clad steel wire). Additionally we have assigned a new second supplier for the coating powder, a none-flammable, flame resistant epoxy resin.

**CLASSIFICATION OF CHANGE:** Change of material

**REASON FOR CHANGE:** Modification of manufacturing process

### **EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE:**

Main electrical and mechanical parameters of the component remain unchanged. Changes have no influence on quality, reliability and performance of the component. No problems are expected in assembly and operation of the component. *Note*: During period of changing this process, "mixed lots" shipments are probable.

**PRODUCT CATAGORY:** Ceramic Capacitors

### PART NUMBERS/SERIES/FAMILIES AFFECTED:

**VY1\***, all P/Ns VY1 Series - AC Line Rated Disc Capacitors Class X1, 760  $V_{AC}$ , Class Y1, 500  $V_{AC}$  **VY2\***, all P/Ns VY2 Series - AC Line Rated Disc Capacitors Class X1, 440  $V_{AC}$ , Class Y2, 300  $V_{AC}$ 

VISHAY BRAND(s): Vishay BCcomponents

TIME SCHEDULE:

Start Shipment Date: July 01, 2013

Last Time Buy Date: NA
Last Time Shipment Date: NA

**SAMPLE AVAILABILITY:** samples on request

PRODUCT IDENTIFICATION: date code

**QUALIFICATION DATA:** QA protocols available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before May 31, 2013 or as specified by contract.

#### **ISSUED BY:**

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