



# Product Information

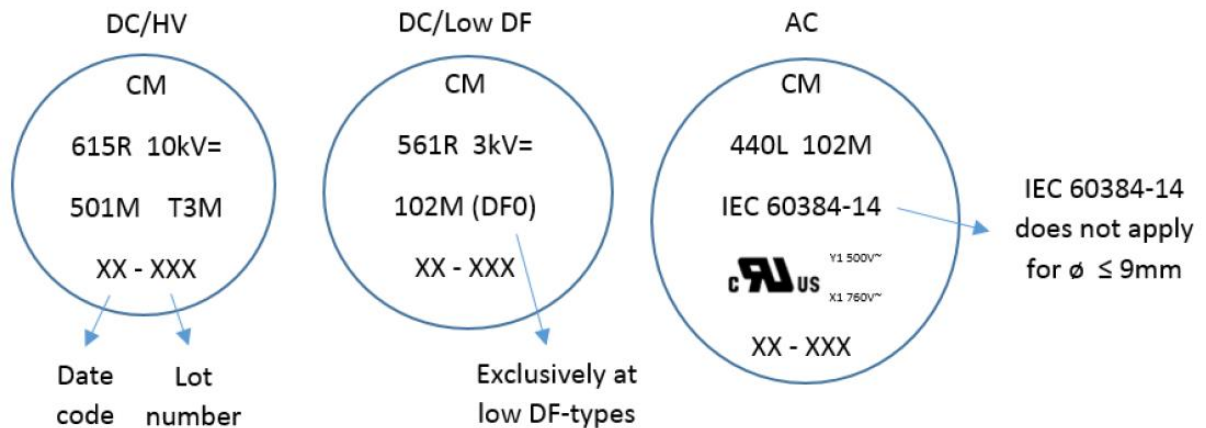
Product Group: Vishay Ceramic Capacitors / Nov 24, 2022 / PI-CC-00001-2022 Rev 0

## For information only

### Stamp/inkjet marking as an alternative to laser marking for Cera-Mite brand

**DESCRIPTION:** To ensure that we do not encounter bottlenecks in the laser printing process, we will use stamp/inkjet printing as an alternative to laser printing when necessary. For an actual product image comparison of laser printing and stamp/inkjet printing, please see the images below. This alternative will have no impact on the quality and reliability.

According to PCN-CC-001-2018 Rev1 the Cera-Mite marking is as follow:



Marking is done by laser technology. The above are examples and numbers/letters change for the specific part number.

Series with DC/HV marking:

- 615R series - [Link to datasheet](#)
- 561R series - [Link to datasheet](#)
- 561R and 562R series - [Link to datasheet](#)
- 561R, 562R, 565R series - [Link to datasheet](#)
- 564R and 565R series - [Link to datasheet](#)

Series with DC/Low DF marking:

- 561R and 564R series - [Link to datasheet](#)

Series with AC marking:

- 125L series - [Link to datasheet](#)
- 20VL series - [Link to datasheet](#)
- 25Y series - [Link to datasheet](#)
- 30LV series - [Link to datasheet](#)
- 30LVS series - [Link to datasheet](#)
- 440L series - [Link to datasheet](#)

Vishay Intertechnology, Inc.

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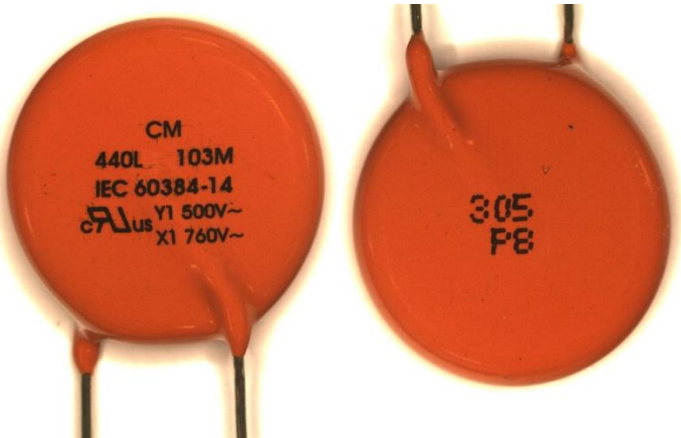
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As alternative to laser marking, a front-side stamp marking and back-side inkjet marking is possible. Back-side inkjet marking will show the date code and lot number identification.

Laser marking one-side	Alternative: Stamp marking front-side/ inkjet marking back-side
	

**CLASSIFICATION OF CHANGE:** Marking

**REASON FOR CHANGE:** Additional marking technology

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** No influence

**PRODUCT CATEGORY:** Ceramic Capacitor

**PART NUMBERS/SERIES/FAMILIES AFFECTED:**

Affected Cera-Mite series are:

- 615R series
- 561R series
- 561R and 562R series
- 561R, 562R, 565R series
- 564R and 565R series
- 561R and 564R series
- 125L series
- 20VL series
- 25Y series
- 30LV series
- 30LVS series
- 440L series

**VISHAY BRAND(s):** Vishay Cera-Mite

**TIME SCHEDULE:** Immediately

**SAMPLE AVAILABILITY:** N/A

**PRODUCT IDENTIFICATION:** series name



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**QUALIFICATION DATA:** N/A

**ISSUED BY:** Product Marketing Ceramic Capacitors

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