

Reference: QOD-510

Product Change Notification Approvals and Branding of SMP253

Date:	Date: 03 – April 2019 ID Number: PCN-200527CN
Affected Products	SMP253 series
Change	The SMP253 Y2 series is now approved according to the IEC60384-14 standard and its harmonized versions in the US and Canada. It will be marked with the related symbols. The brand marking will change from "RIFA" to "KEMET".
	Old markings New marking Image: Constraint of the second
Justification and Benefits	In order to fulfil the requirements of Y2 capacitors, a third party approval according to the IEC 60384-14 is necessary. SMP253 now meets all requirements and is certified by IMQ for ENEC and by UL for the UL and CSA harmonized versions of IEC 60384- 14. It can thus be used in all applications, within the ratings, where a Y2 approval is needed. For a more uniform branding of KEMET products, we will change the brand marking from the original "RIFA" to "KEMET" for the approved SMP253 series.
	All the mechanical and electrical characteristics, performance and reliability remain exactly the same.
Effective Date and Identification	The new marking will be implemented from production date code "M5" = May 2020
To Obtain Samples Contact	No sample available
For General Information Contact	Americas : Laura LaBissoniere, Product Manager, <u>LauraLaBissoniere@kemet.com</u> APAC : Tony Yu, Product Manager , <u>TonyYu@kemet.com</u> EMEA : Claes Nender, Product Manager, <u>ClaesNender@kemet.com</u>

KEMET Proprietary Information

Entire Contents not to be shared without express written consent of KEMET Electronics Corporation.