

Reference: QOD-510

Product/Process Change Notification

Manufacturing Capacity Extension
Tantalum Polymer Commercial Grade T523 Series
- End of Line Process to Mexico -

Date: Jun 30, 2022	ID Number (MMDDYY): PCN-063022-UMQ
Affected Products	<p>T523 Facedown Terminal Polymer SMD Commercial Series with EIA case code 7360 (length/width).</p> <p>Complete list of impacted KEMET Part Numbers (KPN) are in Annex 1</p>
Change	<p>The polymer line operations for these products is currently in USA.</p> <p>To support the extended product demand, ensure the shortest delivery times, optimal output and to use existing technical know-how KEMET now plans to improve flexibility and capacity allocation management by expanding the manufacturing of products lines case H, J and G to our Mexico qualified location for SMD Commercial products which has been running the End of the Line Process for similar Polymer Capacitors since 2016.</p> <p>Shipments for the T523 Series -7360 EIA code - will be from any of our America's locations (USA and Mexico).</p> <p>The same process of past successful KEMET capacity expansions is being employed in this endeavor. The process includes enterprise-wide planning, employee training, equipment qualification, and process and product capability verification.</p>
Justification and Benefits	<p>The Tantalum Polymer capacity expansion supports the tight market demand and brings additional stability to the supply chain, optimizing output, and allowing best delivery times.</p> <p>The product specification, quality and performance will not be impacted. As well no impact to form, fit, or function of our Polymer SMD Commercial Grade Capacitors.</p>



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Effective Date and Identification	<p>The capacitors manufacturing locations can be distinguished by the Country of Origin (COO) printed on the reel labels and on the shipment box label.</p> <p>KEMET will start shipments from the Mexico location in December 2022</p> <p>Samples from the new location will be available upon request by September 2022</p> <p>The supportive Qualification Pack from the Mexico location will be available during October 2022</p>
For General Information Contact	<p>Ursula Quezada Technical Product Marketing – Tantalum Business Unit ph:+1 864 963 6463 E-mail: ursula.quezada@yageo.com</p>

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Annex 1

KPN
T523J687M006APE070
T523J337M010APE070
T523G337M010APE150
T523G397M010APE150
T523J477M010APE070
T523H108M010APE070
T523G157M016APE150
T523J227M016APE070
T523H227M016APE070
T523H227M016APE0707621
T523H337M016APE070
T523H337M016APE0707111
T523H477M016APE070
T523H157M025APE070
T523H227M025APE070
T523H227M025APE0707621
T523H227M025APE0707111
T523H107M035APE070
T523H107M035AP4382
T523H107M035AP43827111
T523H107M035APE0707223