



November 27, 2012

## Environmental Certificate Tantalum Thru Hole

KEMET Electronics Corporation ("KEMET") hereby certifies that the products listed below (the "Products") are compliant with the restricted substance requirements of the European Parliament and the Council of the European Union's Directive 2002/95/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast) (collectively referred to as "RoHS"). KEMET further certifies that the Products, except where specifically exempted by RoHS, do not contain lead in amounts in excess of the maximum concentration value of 1,000 ppm or cadmium in amounts in excess of the maximum concentration value of 100 ppm as defined by RoHS. This certificate is applicable only to the Products which have been manufactured on or after the dates listed below, ordered with the appropriate termination code in the KEMET part number as noted in the table below and have been sold by KEMET or by an authorized KEMET distributor to the Customer. For more information on KEMET's environmental compliance initiatives, refer to our Green Product Roadmap at www.kemet.com/page/greenproduct

Product(s): Key for Determining Adherence to 2002/95/EC and as amended by 2011/65/EU Content Criteria 1

✓ = Meets criteria at the homogeneous level

X = Does not meet criteria at the homogeneous level

		Restricted Substance and MCV 1							Date
		Termination Code 2	Cd	Cr <sup>6+</sup>	Pb	Hg	РВВ	PBDE	Available since
KEMET Product	Series	Code 2	< 0.01%	< 0.1%	< 0.1%	< 0.1%	< 0.1%	< 0.1%	Since
Hermetically Sealed Axial Tantalum Thru Hole	T110/T140	Т	V	V	<b>V</b>				Release
Molded Axial Tantalum Thru Hole	T322								
Molded Radial Tantalum Thru Hole	T340								
Dipped Radial Tantalum Thru Hole	T35X/T368/T39X								

1 MCV = Maximum Concentration Values per 2011/65/EU amending RoHS Directive 2002/95/EC

Termination code found in 14th position of KEMET part number

Certified:

Name: Conrado Hinojosa

Title: Senior Vice President, KEMET Electronics Corp Tantalum Business Unit

KEMET Electronics

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