

Certificate for RoHS Compliant Products

Bourns, Inc. certifies, as of this date, the products listed below ("Products") are designated as conforming to the requirements of the European Union's Restrictions on use of Certain Hazardous Substances in Electrical and Electronic Equipment Directive, 2011/65/EU (commonly called "RoHS2") and amendment of Annex II on March 31, 2015, 2015/863 ("RoHS3"). This includes the amendment of Annex III dated November 16, 2018 as regards to exemptions for cadmium and its compounds in electrical contacts. Categories 1-7 and 10 expired on February 29, 2020. Categories 8, 9 and 11 are still valid.

The information presented is based on Bourns' understanding of the directives and Bourns' knowledge of the materials that are used in the Products as of the date of disclosure, which, in some cases, is based on information provided by third parties.

Trimming Potentiometer (Wirewound) 3005 series

	RoHS Maximum
Restricted Substances	Concentration Value (MCV)
	(ppm)*
Cadmium (Cd)	100
Lead (Pb)	1,000
Mercury (Hg)	1,000
Hexavalent Chromium (Cr ⁺⁶)	1,000
Polybrominated biphenyls (PBB)	1,000
Polybrominated diphenyl ethers (PBDE)	1,000
Bis(2-ethylhexyl)phthalate (DEHP)	1,000
Butyl benzyl phthalate (BBP)	1,000
Dibutyl phthalate (DBP)	1,000
Diisobutyl phthalate (DIBP)	1,000

^{*} Maximum limit does not apply to applications covered by RoHS exemptions. MCV is based on homogeneous materials as defined in the RoHS Directive.

Exemptions used (if box is checked):

oc. Lead as an alloying element as a copper alloy containing up to 4% lead by weight.

8b. Cadmium in electrical contacts [for eligible RoHS Categories 8, 9 and 11]

Signature

Saturcia Moornan
Patricia Moorman, TP Product Line Manager

Date: October 6, 2022

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General Information: The information provided herein is to the best of Bourns, Inc. knowledge and belief. To the extent that Bourns is relying on information provided by third parties, Bourns makes no warranty as to the accuracy or completeness of such information.

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