

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).

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.

POE Transformers: POE012-EP; POE025-EP; POE025-FD; POE028-FD; POE050-FD; POE060-FD; POE012-PD; POE025-PD; POE030-PD; POE070-PD; POE072-PD.

	RoHS Maximum		
Restricted Substances	Concentration Value (MCV)	(ppm)*	
Cadmium (Cd)	100	100	
Lead (Pb)	1,000	1,000	
Mercury (Hg)	1,000	1,000	
Hexavalent Chromium (Cr +6)	1,000	1,000	
Polybrominated biphenyls (PBB)	1,000	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 cover materials as defined in the RoHS Directive.	ed by RoHS exemptions. MCV is based	d on homogeneous	
Exemptions used (if box is checked):			
6a. Lead as an alloying element in steel containing			
6b. Lead as an alloying element in aluminum cont			
6c. Lead as an alloying element as a copper alloy	• •		
7a. Lead in high melting temperature type solders	(i.e., lead-based alloys containing		
more than 85% by weight or more lead).			
7(c)-I. Electrical & electronic components contain ceramic in capacitors.	ing lead in a glass or ceramic other	than dielectric	
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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.

POE

Edward Liu, Custom Magnetics PLM

October 24, 2022

Signature

Date: