

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.

Minibreakers: AA, HC, LC, SD series

	RoHS Maximum Concentration Value (MCV)		
Restricted Substances			
	(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	1):
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- ☐ 6a. Lead as an alloying element in steel containing up to 0.35% lead by weight
- 6b. Lead as an alloying element in aluminum containing up to 0.4% lead by weight
- 6c. Lead as an alloying element as a copper alloy containing up to 4% lead by weight.
- 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 containing lead in a glass or ceramic other than dielectric ceramic in capacitors.

Signature Brian Ahearne – Product Line Director

Date: 24 June, 2022

MB-2

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.