



GHI Electronics, LLC.
501 E. Whitcomb Ave.
Madison Heights, Michigan 48071
Phone : (248) 397-8856
Fax: (248) 397-8890
support@ghielectronics.com
www.GHIElectronics.com

CERTIFICATE OF COMPLIANCE – RoHS3 & REACH Declaration 1-23-2024

GHI Electronics components and their homogeneous sub-components manufactured under the Lead-Free Program are in compliance with EU Directive 2011/65/EU (RoHS2 Directive) & European Union Directive 2015/863 (RoHS3 Directive) of the European Parliament and of the Council of 22 July 2011 and all subsequent amendments. All GHI Electronics' parts have been identified as **RoHS** compliant and do not exceed the maximum limit for the following 11 designated substances.

RoHS Restricted Substance	Allowable Limit
Cadmium (Cd)	100 ppm (0.01 weight %)
Lead (Pb)	1000 ppm (0.1 weight %)
Mercury (Hg)	1000 ppm (0.1 weight %)
Hexavalent Chromium (Cr6+)	1000 ppm (0.1 weight %)
Polybrominated Biphenyls (PBB)	1000 ppm (0.1 weight %)
Polybrominated Diphenyl Ethers (PBDE)	1000 ppm (0.1 weight %)
Bis(2-Ethylhexyl) phthalate (DEHP)	1000 ppm (0.1 weight %)
Benzyl butyl phthalate (BBP)	1000 ppm (0.1 weight %)
Dibutyl phthalate (DBP)	1000 ppm (0.1 weight %)
Diisobutyl phthalate (DIBP)	1000 ppm (0.1 weight %)
Diisohexyl phthalate (DINP)	1000 ppm (0.1 weight %)



REACH requires article suppliers to inform recipients if an article contains a Substance of Very High Concern (SVHC) in excess of 0.1% by weight.

The ECHA announced on **January 23rd, 2024** an updated list of the candidate **240** SVHC chemicals.

Based on the material content certifications provided by GHI electronics' suppliers, none of these substances are present in the materials we use in our products, including packing and shipping materials. Therefore, GHI electronics' products do not contain any of these SVHC in excess of 0.1% by weight.

REACH Annex XVII. On September 27th, OJEU published Regulation (EU) 2023/2055 introducing a restriction on microplastics amending Annex XVII to (EC) 1907/2006, Article 33. GHI Electronics does not contain any of the restricted substances covered by the regulation.

Substances of Concern (SCIP) Directive 2008/98/EC, amended by Directive (EU) 2018/851. GHI Electronics does not contain any of the restricted substances covered by the regulation.

GHI electronics will continue to comply with **REACH** requirements and notify customers of any change in article content. Our statements in this letter regarding **RoHS**, **REACH** compliance and lead content do not extend to, or apply to any product subjected to unintended contamination, misuse, neglect, accident, improper installation, or to use in violation of instructions furnished by GHI Electronics.

GHI Electronics' sole liability for incorrectly certifying a product shall be either replacement of the GHI Electronics' product or, alternatively and in the sole discretion of GHI Electronics', return of the purchase price paid for the relevant GHI Electronics' product.

Gus Issa

Gus Issa
CEO