

# Compliance declaration for directive 2011/65/EU (RoHS)

*Preface* With RoHS, the European Community has restricted the use of certain hazardous substances in electrical and electronic equipment (EEE). The goal is to ensure a high level of protection for the environment, health and safety.

The RoHS Directive (2011/65/EU), (RoHS 2), restricts the use of certain hazardous substances in electrical and electronic equipment (EEE). This includes Directive (EU) 2015/863, which amends Annex II to Directive 2011/65/EU, regarding the list of restricted substances.

All products with an electrical and electronic component, unless specifically excluded, have to comply with these restrictions. Currently, the following ten substances are restricted by the RoHS-Directive with the listed maximum limit values:

Substance	Maximum limit (ppm)
Lead (Pb)	1000
Cadmium (Cd)	100
Mercury (Hg)	1000
Hexavalent chromium (Cr6+)	1000
Polybrominated biphenyls (PBB)	1000
Polybrominated diphenyl ethers (PBDE)	1000
Bis(2-ethylhexyl) phthalate (DEHP)	1000
Butyl benzyl phthalate (BBP)	1000
Dibutyl phthalate (DBP)	1000
Diisobutyl phthalate (DIBP)	1000

Electrum is aware of these restrictions, and we are in close contact with our suppliers and request confirmation that the requirements of the RoHS-Directive have been understood and implemented. To our knowledge and based on information received from our suppliers, none of our articles include the above substances above the maximum limit values, unless an exemption according to Annex III-IV of the Directive has been used. In such case the article is listed in the Annex to this document.



**To our current knowledge and based on information from our suppliers, no Electrum articles contain substances regulated by the directive in concentrations greater than the allowed maximum limit.**

**Electrum Automation AB**



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