

## RoHS Certificate of Compliance

AT&S hereby certifies that as to our current state of knowledge bare printed circuit boards produced by AT&S are in compliance with **Directive 2011/65/EC and Directive 2015/863** on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS Directive) as well as the **“Administrative Measure on the Control of Pollution Caused by Electronic Information Products” (China RoHS)** and do not contain the below listed substances above the adjoining concentration values

1. Lead(Pb)	< 1000ppm
2. Mercury (Hg)	< 1000ppm
3. Cadmium (Cd)	< 100ppm
4. Hexavalent Chromium (Cr+6)	< 1000ppm
5. Polybrominated Biphenyls (PBB)	< 1000ppm
6. Polybrominated Biphenyl-Ethers (PBDE)	< 1000ppm
7. Bis(2-ethylhexyl)phthalate (DEHP)	< 1000ppm
8. Butyl benzyl phthalate (BBP)	< 1000ppm
9. Dibutyl phthalate (DBP)	< 1000ppm
10. Diisobutyl phthalate (DIBP)	< 1000ppm

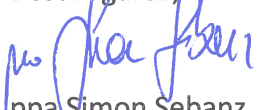
### Special attention to bare printed circuit boards ordered with surface HAL:

In general, HAL is a lead containing surface and therefore not RoHS compliant, except the application of the pcb is regulated in the Annex of RoHS as an exemption. In this case, the customer has to take over the responsibility for compliance as AT&S does not know the application in each case and cannot take over the guarantee for compliance.

### Handling of upcoming substance restrictions:

Monitoring of new substances listed by the European Union and China is a vital part of our process to ensure compliance to above mentioned directives. AT&S will apply to those provisions and update the certificate of compliance by considering the legal transition period before entry into force accordingly.

Best regards,

  
ppa Simon Sebanz  
Director Quality, EHS

  
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REACH Coordinator

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