

beyond and ahead.

To our customers

July 2023

### RoHS Declaration of Conformity

We the Haug Elektronik GmbH are fully aware of the ecological and social responsibility. As a distributor of electronic components we consider the Directive.

The RoHS (Restriction of the use of certain hazardous substances) Directive 2011/65/EU (previous 2002/95/EG, RoHS I) of the European Union rules the use of these substances in electrical and electronic equipment. RoHS Directive 2011/65/EU, RoHS II was amended by the Directive 2015/863/EU (RoHS III), which was published in June 2015. Four additional substances (phthalates) were added to Annex II of the original RoHS Directive. The provisions regarding the restriction of the newly added substances in 'Electrical and Electronic Equipment' apply from 22.07.2019 on. For medical devices and for monitoring and control instruments there is an additional two-year grace period.

For more information please visit the below URL.

[https://eur-lex.europa.eu/legal-content/DE/ALL/?uri=OJ:JOL\\_2015\\_137\\_R\\_0003](https://eur-lex.europa.eu/legal-content/DE/ALL/?uri=OJ:JOL_2015_137_R_0003)

Annex II now contains the following list of restricted substances and their tolerated maximum concentration values by weight in homogeneous materials.

- 0.1 % Lead (Pb)
- 0.01 % Cadmium (Cd)
- 0.1 % Hexavalent chromium (CR VI)
- 0.1 % Polybrominated biphenyl (PBB)
- 0.1 % Polybrominated diphenyl ether (PBDE)
- 0.1 % Mercury (Hg)
- 0.1 % Di(2-ethylhexyl) phthalate (DEHP) new
- 0.1 % Butyl benzyl phthalate (BBP) new
- 0.1 % Dibutyl phthalate (DBP) new
- 0.1 % Diisobutyl phthalate (DIBP) new

Verification with systematic test is not performed regularly. Furthermore we have implemented a very close collaboration with our suppliers to ensure the RoHS conformity in accordance to the Directive 2015/863/EU for our customers.

Sincerely  
Haug Elektronik GmbH