

RoHS Statement

SCHAEFER Elektronik GmbH hereby certifies that all components of all products manufactured are in compliance with the EU directive, 2011/65/EU of 8th June of 2011, along with the 4 phthalates amend in EU directive 2015/863 of 4th June of 2015 regarding the restriction and use of certain hazardous substances in electrical and electronics equipment's (RoHS Directives).

The stated components are deemed as compliant as according to definitions given in the directives (Refer to directives) and that a maximum concentration level (MCL) threshold amount for the following six banned substances will be tolerated.

Maximum Concentration Level (MCLs):

Substance	Maximum Concentration Levels
Lead	0,1% by weight (1000 ppm) (1)
Mercury	0,1% by weight (1000 ppm)
Cadmium	0,01% by weight (100 ppm) (1)
Hexavalent Chromium	0,1% by weight (1000 ppm)
Polybrominated Biphenyls (PBB)	0,1% by weight (1000 ppm)
Polybrominated Diphenyl Ethers (PBDE)	0,1% by weight (1000 ppm)
Bis(2-ethylhexyl) phthalate (DEHP)	0,1% by weight (1000 ppm)
Butyl benzyl phthalate (BBP)	0,1% by weight (1000 ppm)
Dibutyl phthalate (DBP)	0,1% by weight (1000 ppm)
Diisobutyl phthalate (DIBP)	0,1% by weight (1000 ppm)

(1) The MCL does not apply to applications for which exemptions have been granted to the RoHS Directive.

The MCL will be defined as "a percentage by weight of homogenous material" in a product.

Achern, 12th of May 2023



General Management