stay connected

Manufacturer's Declaration

No.: 25-08-25

Supplier's name: **Murrelektronik GmbH**

Address: **Grabenstraße 29**
71570 Oppenweiler
GERMANY

declares the following under sole responsibility:

Regarding EU Directive 2011/65/EU (RoHS II) of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to that Directive:

Murrelektronik GmbH confirms that the delivered products fulfill the substance bans and limits of EU RoHS Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and delegated Directive (EU) 2015/863.

Annex II, substances of subject to restrictions and maximum concentration values tolerated by weight in the homogeneous material:

1. *Lead (0,1 %)*
2. *Mercury (0,1 %)*
3. *Cadmium (0,01 %)*
4. *Hexavalent chromium (0,1 %)*
5. *Polybrominated biphenyls (PBB) (0,1 %)*
6. *Polybrominated diphenyl ethers (PBDE) (0,1 %)*
7. *Bis(2-ethylhexyl) phthalate (DEHP) (0,1 %)*
8. *Butyl benzyl phthalate (BBP) (0,1 %)*
9. *Dibutyl phthalate (DBP) (0,1 %)*
10. *Diisobutyl phthalate (DIBP) (0,1 %)*

Annex III, the following exemptions are used: [1]

LPB-01 Assembled PCB with electronic components as suppression, Schottky and rectifier diodes and NTCs
7(a) Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead)

LPB-02 Assembled PCB with electronic components as thin film resistors and glass passivated components
7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound

The product complies with the requirements of Regulation (EC) No. 1907/2006 (REACH) concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; the product contains a Substance of Very High Concern (SVHC) in a concentration more than 0.1% by weight in the homogeneous material and is therefore subject to the obligation to inform under Art. 33:

Lead (Pb), EC 231-100-4; CAS 7439-92-1

The document represents the current state of knowledge up to the time of product or legal changes. It was created automatically and is valid without a signature.

[1] EU RoHS Exemptions List - Validity and Rolling Plan of the European Commission: https://environment.ec.europa.eu/topics/waste-and-recycling/rohs-directive/implementation-rohs-directive_en