

RoHS Certificate of Compliance

Resistive Products

Venkel Ltd. hereby declares and certifies that all resistive components manufactured are RoHS 5/6 compliant with RoHS Recast (RoHS2) according to the definitions and restrictions given by the Directive 2011/65/EU of The European Parliament and of the Council of June 8, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE).

Restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogenous materials:

- | | |
|-----------------------|---|
| 1. Lead (Pb) 0.1%** | 4. Hexavalent Chromium (Cr ⁶⁺) 0.1% |
| 2. Mercury (Hg) 0.1% | 5. Polybrominated Biphenyls (PBB) 0.1% |
| 3. Cadmium (Cd) 0.01% | 6. Polybrominated Diphenyl Ethers (PBDE) 0.1% |

These include all product categories as follows:

PHCR (Precision High Value)
CRN (Chip Resistor Arrays)
TRCR (Trimmable)
CR (Chip Resistors)
LCR (Low Value Chip Resistors)
ULCR (Ultra Low Value Chip Resistors)
TFCR (Rectangular Thin Film)
UPTF (Ultra Precision Thin Film)
HMCR (High Value)
NTC (Chip Thermistors)
THR (Resistor Networks)

All the products listed above are made in accordance to the Article 4(1) which states that:

“Member States shall ensure that EEE placed on the market including cables and spare parts for its repair, its reuse, updating of its functionalities or upgrading of its capacity, does not contain the substances listed in Annex II.”

**Our components listed above do not contain any of the substances listed in Annex II for the exception of lead which is allowed by exemption 7(c)-I which states:

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

Prepared by:



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