## RoHS Confirmation for relay-modules

DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

Certificate of environmental compatibility

Environmental compatibility is a special concern of ELESTA GmbH. For years, all materials, auxiliary materials, packaging materials, cleaning agents, etc. used have been selected with regard to environmental compatibility. Careful handling of natural resources, lowest possible energy consumption, pendulum systems for input materials and auxiliary materials, as well as optimized recycling processes are a matter of course for us and go far beyond what is required by law.

**RoHS Conformity** 

Our products do not contain any of the substances banned above the limits according to EU Directive 2011/65/EU of June 8, 2011 (RoHS: Restriction of Hazardous Substances) ELESTA has obtained the necessary information from its suppliers on all affected products and has taken reasonable steps to confirm the status of the products. Where exceptions are used, they are listed under **exemption**.

Validity

The conformity applies to the entire product portfolio currently available, namely the relay modules.

Relay modules: SMD, SMF

Exemption

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

Soldering processes and suitability for the process

Our products are suitable for all common soldering processes and the higher process temperatures required for lead-free soldering. Nevertheless, the process capability must be checked and approved by the user in each individual case.

Application consultancy

ELESTA GmbH provides its customers with comprehensive application advice in connection with the RoHS Regulation and environmental compatibility of the products

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