

## Declaration of Conformity according to REACH Regulation

Regulation (EC) No. 1907/2006 (REACH Regulation) is the EU Regulation for the Registration, Evaluation and Authorization of Chemicals. It regulates the handling of chemical substances in preparations and articles.

REACH is intended to make the use of chemical substances completely traceable from manufacture to end use.

### Registration of chemical substances

- As a producer of products in the form of glass-to-metal feedthroughs as products for the electrical and electronics industry, registration is not relevant, as these do not release any substances into the environment when used as intended.
- The notification of substances of very high concern (CMR - carcinogenic, mutagenic, toxic for reproduction and PBT - persistent, bio accumulative, toxic substances) is also not relevant, since such substances do not occur in quantities of 1 tons per year and in the required concentration of more than 0.1% by weight in our products.

### Substances of Very High Concern according to Art. 33 of the REACH Regulation

- To the best of our knowledge, our products do not contain any substances of very high concern from the published candidate list for approval.  
(<https://echa.europa.eu/candidate-list-table> - Status 07/11/2024)  
The information obligation according to article 33 REACH - Regulation is therefore not applicable for us.
- Of course, we check the status of the registration candidate list within our company at regular intervals and will therefore inform you immediately if any relevant changes occur.

## Declaration of Conformity according to RoHS Directives

We confirm that our products are manufactured in compliance with the limit values for the listed substances as specified in the RoHS Directives.

## Declaration of Conformity according to CA PROP 65-List

- The Safe Drinking Water and Toxic Enforcement Act of 1986, also known as California Proposition 65, contains a list published by the State of California of chemicals known to cause cancer, birth defects, and/or reproductive harm. This list consists of approximately 800 chemicals and is updated annually by the Office of Environmental Health Hazard Assessment (OEHHA).  
(<https://oehha.ca.gov/proposition-65> - Status 29/12/2023)
- We confirm that our products contain nickel in the form of electroplated protective coatings as well as nickel alloys (low alloy steels, stainless steel), which are declarable according to CA Proposition 65 List (CAS number 7440-02-0).

## Declaration of Conformity according to the Toxic Substances Control Act (TSCA)

We hereby declare that our products – based on our own internal reviews, analyses provided by suppliers, and/or material certifications of the products used in production – comply with the Toxic Substance Control Act (TSCA) (Positive Declaration) or are not subject to the requirements of the TSCA (Negative Declaration).

## Declaration of Conformity according to PFAS/PFCA/POP Chemicals

We hereby confirm that the following PFAS/PFCA/POP chemicals are not used in the manufacture of products that we produce or sell, nor are they contained therein.

## Declaration of Conformity according to the Global Automotive Declarable Substance List (GADSL)

- We meet all requirements of the GADSL goal to provide information along the vehicle supply chain to manage potential health risks. Our products do not contain hazardous substances restricted by GADSL.
- Nickel, CAS #7440-02-0, and its compounds are listed on the GADSL list of chemicals as substances that should be declared, FI, for information purposes only.
- Nickel appears on the GADSL list due to the reference to the Council Directive of July 27, 1976 (76/769/EEC). According to entry 28 of Annex I of Directive 76/769/EEC, nickel must not be used "in products intended to come into direct and prolonged contact with the skin," and must not be used if the nickel release rate from the parts of these products that come into direct and prolonged contact with the skin exceeds 0.5 µg/cm<sup>2</sup>/week.
- Nickel is an essential component in our parts or coatings. The nickel in our components would not come into contact with the skin during normal use.

Constant controls and analyses of our products and the production process, in particular in connection with the monitoring by the environmental certification according to ISO 14001 and the quality certification according to ISO 9001 with the associated quality assurance measures, guarantee a compliant condition according to the following regulations:

- **REACH List as of November 7, 2024**
- **RoHS 1 - 2002/95/EG as of January 27, 2003**
- **RoHS 2 - 2011/65/EU as of June 8, 2011**
- **RoHS 3 - 2015/863/EU as of March 31, 2015**
- **WEEE-Richtlinie 2012/19/EU as of August 13, 2012**
- **CA Proposition 65 List as of December 29, 2023**
- **Toxic Substances Control Act (TSCA)**
- **PFAS/PFCA/POP-Chemikalien**
- **Global Automotive Declarable Substance List (GADSL) as of July 27, 1976**

You will find the valid documents on our homepage at [www.electrovac.com/en/the-art-of-hermetic-packages/downloads](http://www.electrovac.com/en/the-art-of-hermetic-packages/downloads)

December 2024



Dieter Thumfart  
Managing Director