

## NCB VDE Testing and Certification Institute GmbH

### Certification Requirements

Written information on our procedures and rules is available on request.

For VDE Marks approval application based on CB Test Certificate we kindly ask to submit the following documents:

- 1.) Application form (available on request)
- 2.) CB Test Certificate
- 3.) CB Test Report.

We always require a sample of the product when a CB Test Certificate is presented for national recognition.

We are prepared to recognize annex to the CB Test Certificate and Test Report covering our national deviations.

CB applications will be proceeded with priority provided there is no need for retest.

Our General terms of condition [PM 102](#), Schedule of Prices and Services [PM 103](#) and our Certification Marks, Certificates and Attestations [PM 45](#) are available by click on the related hyperlink or on our website:

<https://www.vde.com/tic-en/about-us/general-terms-and-conditions>

Pre-license inspection is required according to: [PM 102](#) "VDE Testing and Certification Procedure".

Follow-up factory inspection is required according to: [PM 102](#) "VDE Testing and Certification Procedure".

Samples for follow-up checking are taken. Checking costs for such samples are charged to the applicant.

The validity of an issued certificate depends on the situation of the standards used and the individual certification program. Information can be given on request.

Appeal in writing against the decisions of the NCB can be entered on the [feedback form](#) on our website:

<https://www.vde.com/tic-en/customers/feedback>

At national level the VDE Institute has been granted acceptance

- by virtue of the Central Authority of the German Federal States for Safety (ZLS) (ZLS-GS-71/13)
- by the Federal Minister of Defense as testing body for electronic components;
- by the Federal Office for Motor Traffic (KBA) as testing laboratory for radio interference suppression of motor vehicles and tractors used in agriculture and forestry (KBA-P-00021-97);

Accreditation has been granted by **the German Accreditation Body [DAkKS D-PL-12061-01-01](#), [D-PL-12061-01-02](#) and [D-PL-12061-02-00](#)** as testing laboratory in compliance with DIN EN ISO/IEC 17025:2005 for:

- Safety of electrical appliances and their components
- Electronic components, industrial low-voltage gear and installations
- Machines and equipment, cables and cords as well as requirements according to
- Photometry, optics
- Energy efficiency, photovoltaic
- Environmental tests and usability
- Electromagnetic compatibility (EMC) and radio
- Acoustics and noise emission
- Analytical chemistry

as **Certification Body** in accordance with DIN EN ISO/IEC 17065:2013 respectively for:

- electro technical and electronic products, including safety and electromagnetic compatibility (D-ZE-12061-01-01; D-ZE-12061-01-02; D-ZE-12061-02-00)

For the purpose of the Single Market of the **European Union (EU)**, the VDE Institute has been notified by the Federal Government as testing laboratory and certification body and to the other member states and the EU Commission under the identification **number 0366** by virtue of the following EC Directives:

- -EC Directive on **Noise Emission** in the environment by equipment for use outdoors (2000/14/EC)
- -EU Directive on **Electromagnetic Compatibility** (EMC; 2014/30/EU)
- -EC Directive on **Machinery** (2006/42/EC)
- -EU Directive on **Radio Equipment** (2014/53/EU)
- -EU Directive for **Measuring Instruments** (2014/32/EU)
- -EU Regulation on **Construction Products** ((EU) No 305/2011)

2018-03-20, Dr. Klaus Krefß  
Certification Body and Internat. Affairs