



Components and Installation Technology

Safety already begins with the smallest component and continues with all electric and electronic components that are used in assemblies, devices and systems for home, business and industry.

www.vde.com/components-en

VDE

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Even if the device or system seems very attractive: If a switch, relay, or even a fuse does not provide the necessary quality, then the entire system is called into question. Therefore, you can trust the VDE Institute's decades of experience along with our testing and certification quality.

Due to our work in international standardization bodies, manufacturers can benefit from up-to-date information as early as during development of their products. Irrespective of whether it's manufacturers of electrical and electronic components, assemblies or systems, whether it's research and development, contractors, distributors or installers:

Installation technology components and products bearing the VDE mark are gladly used, because people can rely on the VDE Institute's neutral testing.

In addition to issuing the VDE mark, the VDE Institute conducts a multitude of additional tests based on national and international standards and regulations and according to the International Quality Assessment System for Electronic Components (IECQ). They pave the way to certification in nearly every country in the world.

Our service offerings for components and installation products:

- Chemical analyses and sustainability
- Energy efficiency measurements and ecodesign
- Electromagnetic compatibility (EMC)
- Manufacturing inspections and monitoring
- Serviceability
- International service
- Insulation material tests
- Product safety
- Smart metering
- Supply chain services
- Environmental and protection class tests
- VDE Smart Manual

Please visit us online for more information



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