

Testing of components and installation materials

Nemko performs tests on a broad variety of components and installation materials, including:

- Switches
- Automatic control switches
- Regulators
- Plugs and socket outlets

Standards

Below is an outline of some product categories and standards where Nemko offers testing and certification services:

Switches for household and similar purposes	IEC/EN 60669
Switches for appliances, mechanical or electronic	IEC/EN 61058
Plugs, socket outlets and connectors	NEK-IEC 60884-1:2002 and NEK 502:2016 EN50075, IEC/EN 60320, IEC/EN 60799, BS1363
Conduits systems for cable management	IEC/EN 61386
Connecting devices and power distribution systems	IEC/EN 60998, IEC/EN 60439-2, IEC/EN 60947-7-1 / 7-2
Automatic electrical controls, regulators etc.	IEC/EN 60730
Boxes and enclosures	IEC/EN 60670

Testing services:

- EMC
- Performance
- Environmental and energy efficiency
- In addition to testing at our modern in-house facilities, we also perform on-site testing at the manufacturers premises.

Related information

Relevant certification schemes:

- [CB- Scheme](#) [1]
- [Nordic Certification Service \(EMKO\)](#) [2]
- [ENEC](#) [3]
- [Nemko](#) [4]
- [GS - mark](#) [5]

Source URL: <https://nemko.com/product-testing/safety-testing/testing-components-and-installation-materials>

Links

- [1] <https://nemko.com/product-certification/product-certification/cb-certification-scheme>
- [2] <https://nemko.com/product-certification/product-certification/europe/nordic-certification-service-emko>
- [3] <https://nemko.com/product-certification/product-certification/europe/enec-certification>
- [4] <https://nemko.com/product-certification/product-certification/europe/nemko-n-mark>
- [5] <https://nemko.com/product-certification/product-certification/europe/gs-certification-mark-provides-you-market-access>