



Area of application: principles

## **EU Declarations of Conformity for electrical equipment - Example**

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Suva  
Swiss National Accident Insurance Fund  
Section Technology  
Accredited Certification Body SCESp 0008  
European notified body, identification number 1246  
P. O. Box 4358  
CH-6002 Lucerne  
Switzerland

Telephone +41 (0) 41 419 61 31  
Fax +41 (0) 41 419 58 70  
<http://www.suva.ch/certification-e>

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equipment - Example**

Author : Peter Kocher  
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### 1 General remarks

With regard to the sales promotion and placing on the market of machinery, the Swiss Federal law relating to low- and high-voltage installations (Elektrizitätsgesetz, EleG, SR 734.0) and the corresponding ordinance on low-voltage electrical products (NEV, SR 734.26) require proof that the essential health and safety requirements are satisfied. This also includes a declaration of conformity issued by the manufacturer or by the manufacturer's authorised representative in Switzerland.

The minimum requirements expected of the content of the EU declarations of conformity for electrical equipment are contained in Annex IV of "Low Voltage Directive" 2014/35/EU.

This document contains a sample declaration of conformity that satisfies the above-mentioned minimum requirements.

The meaning of the individual entries is explained in the following chapter.

Anybody issuing a declaration of conformity must take into account that this constitutes a legal statement. Its contents must therefore be a true representation of the facts.

## 2 Meaning of the individual entries

0. With the EU declaration of conformity, the manufacturer declares that the product complies with the essential requirements of all relevant European Directives and Regulations. It is optional for the manufacturer to assign a number to the declaration of conformity.
1. Product model/product (product, type, batch or serial number).  
These indications as well as those under 4. allow for traceability.
2. Name and address of the manufacturer or his authorised representative.  
“Authorised representative” means any natural or legal person established within the Union who has received a written mandate from a manufacturer to act on his behalf in relation to specified tasks.
3. Self-explanatory.
4. Object of the declaration. Together with the indications given under 1. this allows for traceability. Where necessary, it may include a colour image for the identification of product.
5. Here, the relevant Union harmonisation legislation (EU directives and EU regulations) are specified, which the product complies with.
6. Here, references to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared, are specified.
7. Name, function, and signature of the person empowered to draw up the declaration on behalf of the manufacturer.

**3 Sample: EU Declaration of Conformity for electrical equipment  
(according to Annex IV Directive 2014/35/EU)****0. EU declaration of conformity**

1. Product **SoftStart 21  
serial number 30001 - 40000**
2. Name and address of the manufacturer **Spark AG  
27 Sample Road  
CH-9999 Anywhere**
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. Object of the declaration **Soft starter**
5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: **2014/35/EU (Low Voltage Directive)  
2014/30/EU (EMC Directive)  
and their amendments**
6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared: **EN 60947-1:2007+A1:2011+A2:2014  
EN 60947-4-2:2012**
7. Signed for and on behalf of: **Spark AG, 27 Sample Road, CH-9999 Anywhere**  
Place and date of issue: **Anywhere, 30.09.2019**  
Name, function, signature: **Marc Meysi, Head of development**

Marc Meysi