

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following EU Legislation:

<b>2014/53/EU</b>	Directive of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.
<b>2009/125/EC &amp; amendments</b>	Directive of the European Parliament and of the Council of 21 October 2009 on the establishing a framework for the setting of ecodesign requirements for energy-related products.
<b>2011/65/EU &amp; amendments</b>	Directive of the European Parliament and of the Council of 6 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Product(s): See attached pages

Type Designation:

## SylSocket Product Range

The conformity of the designated products(s) with the provisions of the EU Legislation is given by compliance with the following European standard(s) (the latest amendment applies in any case).

Applicable Standards:

<b>DIN VDE 0620-1:2016+A1:2017</b>	Plugs and socket-outlets for household and similar purposes - Part 1: General requirements on fixed socket-outlet
<b>DIN VDE 0620-2-1:2016+A1:2017</b>	Plugs and socket-outlets for household and similar purposes - Part 2-1: General requirements on Plugs and portable socket-outlets
<b>Clause 10.5 of DIN VDE 0620-2-1:2021</b>	Plugs and socket-outlets for household and similar purposes - Part 2-1: General requirements on Plugs and portable socket-outlets

<b>EN IEC 61326-1:2021</b>	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
<b>EN IEC 62311:2020</b>	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
<b>EN IEC 63000:2018</b>	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

<b>EN 300 328 V2.2.2</b>	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
<b>EN 301 489-1 V2.2.3</b>	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
<b>EN 301 489-17 V3.2.4</b>	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

<b>Clause 26 of EN 60669-1:1999+A2:2008</b>	Switches for household and similar fixed-electrical installations - Part 1: General requirements
<b>Clause 26 of EN 60669-2-1:2004+A12:2010</b>	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches
<b>Clause 25 of EN IEC 61058-1:2018</b>	Switches for appliances - Part 1: General requirements
<b>Clause 25 of EN 61058-1-1:2016</b>	Switches for appliances - Part 1-1: Requirements for mechanical switches

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