

MZD.5050

EN





UK DECLARATION OF CONFORMITY

Product-Family: EASYSTICK

Product-Type: MZD.5050 (EASYSTICK power supply, 72 W)

Packaging-Variants:

The following packaging variants contains the product-type mentioned above.

Manufacturer: Julius Blum GmbH

Industriestrasse 1 6973 HOECHST AUSTRIA

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Switch mode power supply for Blum EASYSTICK

The object of the declaration described above is in conformity with the relevant UK statutory requirements and the relevant directive originating from the EU:

Considered amendments

2019 No. 696 -- The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 2019 No. 1246 -- The Product Safety, Metrology and Mutual Recognition Agreement (Amendment) (EU Exit) Regulations 2019 2020 No. 676 -- The Product Safety and Metrology etc. (Amendment to Extent and Meaning of Market) (EU Exit) Regulations 2020

2020 No. 852 -- The Product Safety and Metrology (Amendment) (EU Exit) Regulations 2020

Document-No	Title	Legislation Type
2016 No. 1101	The Electrical Equipment (Safety) Regulations 2016	UK Statutory Instrument, 2016-12-08
2016 No. 1091	The Electromagnetic Compatibility Regulations 2016	UK Statutory Instrument, 2016-12-08
2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	UK Statutory Instrument, 2013-01-02
2015/863	Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances	Directive originating from the EU, OJ L 137, 2015-06-04, p. 10–12
2010 No. 2617	The Ecodesign for Energy-Related Products Regulations 2010	UK Statutory Instrument, 2010-11-20

The following regulation originating from the EU has been applied for the implementation of the above UK statutory requirements:

Document-No	Title	Legislation Type
2019/1782	Commission Regulation (EU) 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009	Regulation originating from the EU, OJ L 272, 25.10.2019, p. 95–106

For the appropriate implementation of the above UK statutory requirements, the relevant directive originating from the EU and the above regulation originating from the EU, the following designated standards have been applied to the product-type mentioned in the declaration:

2016 No. 1101

Document-No	Title	Date of issue
BS EN 62368-1: 2014 + A11: 2017	Audio/video, information and communication technology equipment. Safety requirements	2018-10-31
BS EN 60320-1: 2001 + A1: 2007	Appliance couplers for household and similar general purposes. General requirements	2008-09-30

2016 No. 1091

Document-No	Title	Date of issue
BS EN 55024: 2010	Information technology equipment. Immunity characteristics. Limits and methods of measurement	2011-01-31
BS EN 55032: 2015 + A11: 2020	Electromagnetic compatibility of multimedia equipment. Emission Requirements	2020-03-31
BS EN 61000-3-2: 2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2014-09-30
BS EN 61000-3-3: 2013	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection	2013-09-30

2012 No. 3032

Document-No	Title	Date of issue
BS EN IEC 63000: 2018	Technical documentation for the assessment of electrical and electronic	2018-12-10
	products with respect to the restriction of hazardous substances	

Additionally applied standards

Document-No	Title	Date of issue
BS EN 55014-1: 2011 + A11:2020	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission	2020-03-31
BS EN 55014-2: 1997 + A2: 2008	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity	2011-11-30

Signed for and on behalf of: Blum UK ULC

Milton Keynes, 2021-01-11

Mark Richardson, Managing Director