



MINMAX[®]

EC DECLARATION OF CONFORMITY

MKW50 Series

EC & UKCA DECLARATION OF CONFORMITY

Type of Product : DC-DC Converter
 Model Designation : MKW50 Series (Refer to below page)
 Manufacturer's Name : MINMAX TECHNOLOGY CO., LTD.
 Manufacturer's Address : 18, Sin Sin Rd., An-Ping Industrial Dist., Tainan 702, Taiwan

For the evaluation of the compliance with these Directives, the following standard was applied :

RoHS Directive : 2011/65/EU 、 (EU)2015/863	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
Low Voltage Directive : 2014/35/EU EN 62368-1	Electrical Equipment (Safety) Regulations 2016 : BS EN 62368-1
EMC Directive : 2014/30/EU Applicable Standard(s) EN 55032, including EN 61000-3-2 EN 61000-3-3 EN 55035, including IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8	Electromagnetic Compatibility Regulations 2016 : Applicable Standard(s) BS EN 55032, including BS EN 61000-3-2 BS EN 61000-3-3 BS EN 55035, including IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-6 IEC 61000-4-8



Signature :

Lester Fang

Name/Title:

Lester Fang / R&D Manager

Date :

2023-03-15

MINMAX TECHNOLOGY CO., LTD.

The List of models

Standard	With heatsink
MKW50-12S033	MKW50-12S033-HS
MKW50-12S05	MKW50-12S05-HS
MKW50-12S12	MKW50-12S12-HS
MKW50-12S15	MKW50-12S15-HS
MKW50-12S24	MKW50-12S24-HS
MKW50-24S033	MKW50-24S033-HS
MKW50-24S05	MKW50-24S05-HS
MKW50-24S12	MKW50-24S12-HS
MKW50-24S15	MKW50-24S15-HS
MKW50-24S24	MKW50-24S24-HS
MKW50-48S033	MKW50-48S033-HS
MKW50-48S05	MKW50-48S05-HS
MKW50-48S12	MKW50-48S12-HS
MKW50-48S15	MKW50-48S15-HS
MKW50-48S24	MKW50-48S24-HS