



MINMAX[®]

EC DECLARATION OF CONFORMITY
MKW180 Series

EC & UKCA DECLARATION OF CONFORMITY

Type of Product : DC-DC Converter
Model Designation : MKWI80 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 EN 55035, including EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5 EN 61000-4-6 EN 61000-4-8	Electromagnetic Compatibility Regulations 2016 : Applicable Standard(s) BS EN 55032 BS EN 55035, including BS EN 61000-4-2 BS EN 61000-4-3 BS EN 61000-4-4 BS EN 61000-4-5 BS EN 61000-4-6 BS EN 61000-4-8



Signature :

Mandy Wu 8/8/2025

Name/Title:

Mandy Wu / R&D Manager

Date :

2025-08-08

MINMAX TECHNOLOGY CO., LTD.

The List of models

Standard (Positive logic)	With heatsink (Positive logic)	Negative logic	With heatsink (Negative logic)
MKWI80-24S05	MKWI80-24S05-HS	MKWI80-24S05N	MKWI80-24S05N-HS
MKWI80-24S12	MKWI80-24S12-HS	MKWI80-24S12N	MKWI80-24S12N-HS
MKWI80-24S15	MKWI80-24S15-HS	MKWI80-24S15N	MKWI80-24S15N-HS
MKWI80-24S24	MKWI80-24S24-HS	MKWI80-24S24N	MKWI80-24S24N-HS
MKWI80-24S48	MKWI80-24S48-HS	MKWI80-24S48N	MKWI80-24S48N-HS
MKWI80-24S54	MKWI80-24S54-HS	MKWI80-24S54N	MKWI80-24S54N-HS
MKWI80-24D12	MKWI80-24D12-HS	MKWI80-24D12N	MKWI80-24D12N-HS
MKWI80-24D15	MKWI80-24D15-HS	MKWI80-24D15N	MKWI80-24D15N-HS
MKWI80-48S05	MKWI80-48S05-HS	MKWI80-48S05N	MKWI80-48S05N-HS
MKWI80-48S12	MKWI80-48S12-HS	MKWI80-48S12N	MKWI80-48S12N-HS
MKWI80-48S15	MKWI80-48S15-HS	MKWI80-48S15N	MKWI80-48S15N-HS
MKWI80-48S24	MKWI80-48S24-HS	MKWI80-48S24N	MKWI80-48S24N-HS
MKWI80-48S48	MKWI80-48S48-HS	MKWI80-48S48N	MKWI80-48S48N-HS
MKWI80-48S54	MKWI80-48S54-HS	MKWI80-48S54N	MKWI80-48S54N-HS
MKWI80-48D12	MKWI80-48D12-HS	MKWI80-48D12N	MKWI80-48D12N-HS
MKWI80-48D15	MKWI80-48D15-HS	MKWI80-48D15N	MKWI80-48D15N-HS