



MINMAX[®]

EC DECLARATION OF CONFORMITY



MKW150 Series

EC & UKCA DECLARATION OF CONFORMITY


Type of Product : DC-DC Converter
Model Designation : MKWI50 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 :



Name/Title:

Lester Fang / R&D Manager

Date :

2023-03-15

MINMAX TECHNOLOGY CO., LTD.

The List of models

| Standard | With heatsink |
|---------------|------------------|
| MKWI50-24S033 | MKWI50-24S033-HS |
| MKWI50-24S05 | MKWI50-24S05-HS |
| MKWI50-24S12 | MKWI50-24S12-HS |
| MKWI50-24S15 | MKWI50-24S15-HS |
| MKWI50-24S24 | MKWI50-24S24-HS |
| MKWI50-48S033 | MKWI50-48S033-HS |
| MKWI50-48S05 | MKWI50-48S05-HS |
| MKWI50-48S12 | MKWI50-48S12-HS |
| MKWI50-48S15 | MKWI50-48S15-HS |
| MKWI50-48S24 | MKWI50-48S24-HS |