



MINMAX[®]

EC DECLARATION OF CONFORMITY



MRZI100 Series

EC & UKCA DECLARATION OF CONFORMITY

Type of Product : DC-DC Converter
Model Designation : MRZI100 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 : 

Name/Title: Mandy Wu / R&D Manager

Date : 2024-05-21

MINMAX TECHNOLOGY CO., LTD.

The List of models

Standard(Positive logic)	Heatsink (Positive logic)		
MRZI100-110S05	MRZI100-110S05-HS5	MRZI100-110S05-HS6	MRZI100-110S05-HS7
MRZI100-110S12	MRZI100-110S12-HS5	MRZI100-110S12-HS6	MRZI100-110S12-HS7
MRZI100-110S15	MRZI100-110S15-HS5	MRZI100-110S15-HS6	MRZI100-110S15-HS7
MRZI100-110S24	MRZI100-110S24-HS5	MRZI100-110S24-HS6	MRZI100-110S24-HS7
MRZI100-110S54	MRZI100-110S54-HS5	MRZI100-110S54-HS6	MRZI100-110S54-HS7
Negative logic	Heatsink (Negative logic)		
MRZI100-110S05N	MRZI100-110S05N-HS5	MRZI100-110S05N-HS6	MRZI100-110S05N-HS7
MRZI100-110S12N	MRZI100-110S12N-HS5	MRZI100-110S12N-HS6	MRZI100-110S12N-HS7
MRZI100-110S15N	MRZI100-110S15N-HS5	MRZI100-110S15N-HS6	MRZI100-110S15N-HS7
MRZI100-110S24N	MRZI100-110S24N-HS5	MRZI100-110S24N-HS6	MRZI100-110S24N-HS7
MRZI100-110S54N	MRZI100-110S54N-HS5	MRZI100-110S54N-HS6	MRZI100-110S54N-HS7