

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: AC-DC Converter

Model Number: See model list

Product Description: Input 380-480V 3~, 1A, 50/60Hz. Output 24V, 36V, 48V Output current 20A, 13.3A, 10A

Complies with the essential protection requirements of the Low Voltage Directive (Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun is based on the following standards:

- EN 62368-1:2014+A11:2017
- EN 55032: 2015+A11:2020
- EN 55035: 2017+A11:2020
- IEC 62321:2008

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu District GUANGZHOU, GUANGDONG 510670 China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company
Guangzhou, 23rd August. 2022

Place & date

Legally valid signature

Model list

Input voltage: 3~ 380-480Vac 1A 50/60Hz.				
Part number	Output voltage (V)	Output current (A,MAX)	Output power (W,MAX)	Transformer type
LITF480-26B24	24	20	480	51503178(A/0-A/9)
LITF480-26B24.C				
LITF480-26B24.E				
LITF480-26B24-YYY				
LITF480-26B24-YYY.C				
LITF480-26B24-YYY.E				
LITF480-26B36	36	13.3	480	51503237(A/0-A/9)
LITF480-26B36.C				
LITF480-26B36.E				
LITF480-26B36-YYY				
LITF480-26B36-YYY.C				
LITF480-26B36-YYY.E				
LITF480-26B48	48	10	480	51503179(A/0-A/9)
LITF480-26B48.C				
LITF480-26B48.E				
LITF480-26B48-YYY				
LITF480-26B48-YYY.C				
LITF480-26B48-YYY.E				
LITF480-26BXXX	24-28	0-20	480	51503178(A/0-A/9)
LITF480-26BXXX.C	36-42	0-13.3	480	51503237(A/0-A/9)
LITF480-26BXXX.E				
LITF480-26BXXX-YYY				
LITF480-26BXXX-YYY.C	48-56	0-10	480	51503179(A/0-A/9)
LITF480-26BXXX-YYY.E				