

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type:AC-DC Converter

Model No: LM200-10BXX, LM200-10BXX-C, LM200-10BXX-Q, LM200-10BXX-C-XXX, LM200-10BXX-Q-XXX, LM200-10BXX-XXX, LM200-12BXX, LM200-12BXX-C, LM200-12BXX-Q, LM200-12BXX-C-XXX, LM200-12BXX-Q-XXX, LM200-12BXX-XXX, LM200-10BYYY, LM200-10BYYY-C, LM200-10BYYY-Q, LM200-10BYYY-C-XXX, LM200-10BYYY-Q-XXX, LM200-10BYYY-XXX, LM200-12BYYY, LM200-12BYYY-C, LM200-12BYYY-Q, LM200-12BYYY-C-XXX, LM200-12BYYY-Q-XXX, LM200-12BYYY-XXX
 (XX=05,12,15,24,36,48,denote the output voltage; YYY=045-480, 4.5-48V, 0.1V for step; XXX=1-3digit letter A-Z, representing different customers ;C represents the product terminal with plastic cover, Q represents the product power board painted with three anti paint, and other characters are non variable).

Product Description: Input 100-120VAC,50/60Hz, 5A or200-240VAC,50/60Hz, 3A.

Output:4.5-5.5Vdc, 0.1-30A

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 and UL based on the following standards:

EN 62368-1:2014
 IEC 62321:2008
 EN 55032:2015
 EN 55024:2010+A1:2015

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu District,Guangzhou GUANGZHOU, 510663

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, Aug.19. 2020

Naiqing Xie

Place & date

Legally valid signature