# CERTIFICATE OF COMPLIANCE 

Certificate Number 20190821-E235235<br>Report Reference E235235-A6044-UL<br>Issue Date 2019-AUGUST-21

Issued to: MORNSUN GUANGZHOU SCIENCE \& TECHNOLOGY

5 KEHUI ST 1 KEHUI DEVELOPMENT CENTER SCIENCE AVE, GUANGZHOU SCIENCE CITY LUOGANG DISTRICT<br>GUANGZHOU<br>GUANGDONG 510000 CHINA

This certificate confirms that
representative samples of

COMPONENT - POWER SUPPLIES FOR USE WITH AUDIO/VIDEO, INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT
See addendum page for Models/Product

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

## Standard(s) for Safety: See addendum page for Standards

Additional Information: See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Models/Product

AC-DC Converter
LHE15-23Bxx, LHE15-23BxxA2, LHE15-23BxxA4 ( $x x=03,05,09,12,15,24,48$. A2 means chassis mounting, A4 means DIN-Rail mounting.)

Standards :
UL 62368-1 - Audio/video, information and communication technology equipment Part 1: Safety requirements
CAN/CSA C22.2 No. 62368-1-14 - Audio/video, information and communication technology equipment Part 1: Safety requirements

Bruce Mahrenholz, Director North American Certification Program

