## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date E235235 E235235-A6035-UL 2020-APRIL-09

Issued to: MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD. 5 KEHUI ST 1 KEHUI DEVELOPMENT CENTER SCIENCE AVE, GUANGZHOU SCIENCE CITY LUOGANG DISTRICT GUANGZHOU 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"

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:UL 62368-1 and CAN/CSA C22.2 No. 62368-1-14<br/>Audio/video, information and communication technology<br/>equipment Part 1: Safety requirementsAdditional Information:See the UL Online Certifications Directory at<br/>https://ig.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.

Barnally

Bruce Mahrenholz, Director North American Certification Program



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, pleas contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/

## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date E235235 E235235-A6035-UL 2020-APRIL-09

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

AC-DC Converter

LDE10-23Bxx\*, LDE10-20B18 (Variable \* can be blank, A2S and A4S. If \* is blank, it means standard module. If \* is A2S, it means chassis mounting. If \* is A4S, it means DIN-Rail mounting. Variable xx can be 03, 05, 09, 12, 15 and 24, indicate output voltage, eg: 03=3.3Vdc, 24=24.0Vdc.)

Barnelly

Bruce Mahrenholz, Director North American Certification Program



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>