Ref. Certif. No.

DK-104405-M1-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Switching Power Supply
Name and address of the applicant	LEAD YEAR ENTERPRISE CO LTD 3RD FL 618 RUIGUANG RD NEIHU DISTRICT TAIPEI, 114 TAIWAN
Name and address of the manufacturer	LEAD YEAR ENTERPRISE CO LTD 3RD FL 618 RUIGUANG RD NEIHU DISTRICT TAIPEI, 114 TAIWAN
Name and address of the factory Note: *When more than one factory, please report on page 2*	DONGGUAN AMAX ELECTRONICS CO., LTD NO.168, CHANG'AN XINMIN ROAD, CHANG'AN TOWN, DONGGUAN CITY, Guangdong, P.R. China ☒ Additional Information on page 2
Ratings and principal characteristics	I/P: 100-240 V ~ , 50-60 Hz, 3.5 A Max. ☒ Additional Information on page 2
Trademark (if any)	TIGER POWER
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	TN19-0250-24, TN19-0250-48, TN19-0250-55, TN19-0250-12, TN19-0250-12.5
Additional information (if necessary may also be reported on page 2)	**Additionally evaluated to:** EN 62368-1:2014/A11:2017, EN 62368-1:2014 National Differences specified in the CB Test Report. The report was revised to include technical modifications. ☒ Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	2110002-CB-M1 issued on 2021-12-02

This CB Test Certificate is issued by the National Certification Body

☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☒ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2021-12-07
Original Issue Date: 2020-10-20

Signature:
Jan-Erik Storgaard

Ref. Certif. No.

DK-104405-M1-UL

Factory(ies):
Smart Industries SDN. BHD.
Lot 5913, Jalan Perusahaan 7 Kamunting Industrial Estate, 34600 KAMUNTING, PERAK Malaysia

Additional Ratings:
O/P:
TN19-0250-12: +12VDC 20.84A
TN19-0250-12.5: +12.5VDC 20A
TN19-0250-24: +24VDC 10.42A
TN19-0250-48: +48VDC 5.21A
TN19-0250-55: +55VDC 4.55A
MAX. POWER (W): 250

Summary of Modifications:
1. Addition of new model and output ratings.
2. Update Summary of compliance with National Differences.
3. Updated National Differences of Japan.
4. Updated UK Standard Information.

Additional information (if necessary)

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