Ref. Certif. No.

DK-172410-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*	Smart Industries Sdn. Bhd. Lot 5913, Jalan Perusahaan 7 Kamunting Industrial Estate, 34600 Kamunting, Perak Malaysia ☐ Additional Information on page 2
Ratings and principal characteristics	I/P: 100-240 Vac, 50-60 Hz, Max. 3.5 A ☒ Additional Information on page 2
Trademark / Brand (if any)	TIGER POWER
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	TN19-0250-12-1, TN19-0250-12.5-1, TN19-0250-24-1, TN19-0250-48-1, TN19-0250-55-1
Additional information (if necessary may also be reported on page 2)	National Differences: AR, AU, CA, CN, EU Group Differences, JP, NZ, KR, SA, GB, US ☒ Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	2508023-CB issued on 2025-10-20

This CB Test Certificate is issued by the National Certification Body

UL Solutions

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

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

Date: 2025-10-28

Signature: Thomas Wilson

Additional Ratings:

O/P:

Model	Voltage (Vdc)	Current (A)	Max. Power (W)
TN19-0250-12-1	+12.0	20.84	250.0
TN19-0250-12.5-1	+12.5	20.0	
TN19-0250-24-1	+24.0	10.42	
TN19-0250-48-1	+48.0	5.21	
TN19-0250-55-1	+55.0	4.55	

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Additional information (if necessary)

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