

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

CB TEST CERTIFICATE

Product

Switching Power Supply for building-in

Name and address of the applicant

TDK-LAMBDA SINGAPORE PTE LTD
#06-01/08 1008 TOA PAYOH NORTH SINGAPORE 318996
SINGAPORE

Name and address of the manufacturer

TDK-LAMBDA SINGAPORE PTE LTD
#06-01/08 1008 TOA PAYOH NORTH SINGAPORE 318996
SINGAPORE

Name and address of the factory

Note: When more than one factory, please report on page 2

TDK-LAMBDA MALAYSIA SDN BHD
PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI
MALAYSIA Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LS200-X / YYYY, LS200-X / YYYYYY
See Page 2

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN 62368-1:2014/A11:2017; National Differences specified in the CB Test Report.

 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

E252373-A6012-CB-1 issued on 2019-12-23

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: 2019-12-24

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-91406-UL

Model Details:

LS200-X / YYYY

where X can be 3.3 or 5 and / YYYY can be / L, / F, / CO, / CO2, / COL, / CO2L, / COF, / CO2F, / LPY or blank.

LS200-X / YYYYYY

where X can be 7.5, 12, 15, 18, 24, 28, 36, 40, 48 or 56 and / YYYYYY can be / B, / BCO, / BCO2, / BCOL, / BCO2L, / BM, / BMCO, / BMCO2, / BMCOL, / BMCO2L, / BL, / BML, / L, / F, / CO, / CO2, / COL, / CO2L, / COF, / CO2F, / BF, / BMF, / BCOF, / BCO2F, / BMCOF, / BMCO2F, / LPY or blank.

Factories:

TDK-LAMBDA MALAYSIA SDN BHD

LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING 26070 KUANTAN MALAYSIA

WUXI TDK-LAMBDA ELECTRONICS CO LTD

NO 6 XING CHUANG ER LU WUXI JIANGSU 214028 CHINA

KAYNES TECHNOLOGY INDIA PVT LTD

PLOT NO -339 HEBBAL INDUSTRIAL AREA HEBBAL MYSORE KA 570016 INDIA

PANYU TRIO MICROTRONICS CO LTD

SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG 511453 CHINA

Ratings:

Input: 100-240 V ac, 3.5 A, 50/60 Hz

Output:

LS200-3.3: 3.3 Vdc (+3 - +3.6 Vdc), 40 A or 26 A;

LS200-5: 5 Vdc (+4.75 - +5.5 Vdc), 40 A or 26 A;

LS200-7.5: 7.5 Vdc (+6.8 - +8.2 Vdc), 26.7 A or 17.3 A;

LS200-12: 12 Vdc (+10.8 - +14.4 Vdc), 16.7 A or 11.6 A;

LS200-15: 15 Vdc (+13.5 - +16.5 Vdc), 13.4 A or 9.3 A;

LS200-18: 18 Vdc, 11.2 A or 7.8 A;

LS200-24: 24 Vdc (+22.0 - +28.8 Vdc), 8.4 A or 5.8A;

LS200-28: 28 Vdc, 7.2 A or 5 A;

LS200-36: 36 Vdc (+32.0 - +40.0 Vdc), 5.6 A or 3.9 A;

LS200-40: 40 Vdc, 5 A or 3.5A;

LS200-48: 48 Vdc (+42.0 - +57.6 Vdc), 4.2 A or 2.9A;

LS200-56: 56 Vdc, 3.6 A or 2.5 A

Additional information (if necessary)



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