

DK-135481-UL

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Switching Power Supply for building-in

TDK-LAMBDA SINGAPORE PTE LTD #06-01/08

1008 TOA PAYOH NORTH SINGAPORE 318996 Singapore

TDK-LAMBDA SINGAPORE PTE LTD

#06-01/08

1008 TOA PAYOH NORTH SINGAPORE 318996

Singapore

TDK-LAMBDA MALAYSIA SDN BHD

PLO33 KAWASAN PERINDUSTRIAN SENAI SENAI, JOHOR, 81400

□ Additional Information on page 2

Input: 100-120 V ac, 3.5 A, 50/60 Hz, Input: 200-240 V ac, 2.0 A, 50/60 Hz □ Additional Information on page 2

TDK·Lambda

LS150-X /YYYYYY, where X can be 3.3, 5, 7, 12, 15, 18, 24, 28, 36, 40, 48, or 56. And /YYYYYY can be /B, /BCO, /BCO2, /BCOL, /BCO2L, /BL, /BM, /BMCO, /BMCO2, /BMCOL, /BMCO2L, /BML, /CO, /COL, /CO2, /CO2L, /L or blank.

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

☐ Additional Information on page 2

IEC 62368-1:2014

E252373-A6013-CB-2 issued on 2022-12-05

This CB Test Certificate is issued by the National Certification Body



□ 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: 2022-12-06 Signature:

Jan-Erik Storgaard



DK-135481-UL

Factory(ies):

TDK-LAMBDA MALAYSIA SDN BHD LOT 2 & 3, BATU 9 3/4

KAWASAN PERINDUSTRIAN

BANDAR BARU JAYA GADING KUANTAN, PAHANG, 26070

Malaysia

TDK-Lambda (China) Electronics Co Ltd

No.95, Zhujiang Rd, Xinwu District Wuxi, JiangSu, 214028

China

KAYNES TECHNOLOGY INDIA PVT LTD

PLOT NO -339

HEBBAL INDUSTRIAL AREA

HEBBAL MYSORE, Karnataka 570016

India

Panyu Trio Microtronics Co Ltd

SHIJI INDUSTRIAL ESTATE

DONGYONG

NANSHA GUANGZHOU, GUANGDONG, 511453

China

TDK (Thailand) Company Limited

1, 62 Rojana A Alley, Khan Ham, Uthai District Phra Nakhon Si Ayutthaya 13210

Thailand

Additional Ratings:

Output:

LS150-3.3, 3.3 Vdc (3 - 3.6 Vdc), 30 A max.

LS150-5, 5 Vdc (4.75 - 5.5 Vdc), 26 A max.

LS150-7, 7 Vdc, 18.6 A

LS150-12, 12 Vdc (10.8 - 13.2 Vdc), 12.5 A max.

LS150-15, 15 Vdc (13.5 - 16.5 Vdc), 10 A max.

LS150-18, 18 Vdc, 8.3 A

LS150-24, 24 Vdc (22 - 27.2 Vdc), 6.5 A max.

LS150-28, 28 Vdc, 5.6 A

LS150-36, 36 Vdc (32 - 40 Vdc), 4.3 A max.

LS150-40, 40 Vdc, 3.9 A

LS150-48, 48 Vdc (42 - 54 Vdc), 3.3 A max.

LS150-56, 56 Vdc, 2.8 A.

(Voltage range indicated in '()' represents voltage tolerance evaluated)

Additional information (if necessary)



Date: 2022-12-06

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Signature:

Jan-Erik Storgaard