

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

CB TEST CERTIFICATE

Product	DIN-rail mounted 3-phase SMPS
Name and address of the applicant	NEXTYS SA VIA LUSERTE 6 QUARTINO 6572 SWITZERLAND
Name and address of the manufacturer	TDK-LAMBDA GERMANY GMBH KARL-BOLD-STR 40 ACHERN 77855 GERMANY
Name and address of the factory	TDK-LAMBDA MALAYSIA SDN BHD LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING KUANTAN, PAHANG, 26070 MALAYSIA
Note: <i>When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	<input type="checkbox"/> Additional Information on page 2 Input: 400-500 V, 50/60 Hz, 3x0.5 A, AC Output: 11.4-15 V, 10-8 A, DC, Marked; Insulation Class: Class I <input checked="" type="checkbox"/> Additional Information on page 2
Trademark (if any)	 TDK-Lambda
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	DRB120-12-3-zz, DRB120-24-3-zz, DRB240-24-3-zz, DRB240-36-3-zz, DRB240-48-3-zz <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> 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	E511889-A6001-CB-1 issued on 2021-05-28

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: 2021-06-02

Signature:

Jan-Erik Storgaard

Additional Model(s):

Series: DRB120-12-3-zz, DRB120-24-3-zz, DRB240-24-3-zz, DRB240-36-3-zz, DRB240-48-3-zz, zz = any character or symbol for marketing purposes only with no effect on safety or blank.

Model Name: DRB120-12-3-zz: Input: 400-500 V; 50/60 Hz; 3x0.5 A; AC
Output: 11.4-15 V, 10-8 A, DC, Marked; Insulation Class: Class I

Model Name: DRB120-24-3-zz: Input: 400-500 V; 50/60 Hz; 3x0.5 A; AC
Output: 22.5-29 V, 5-4.1 A, DC, Marked; Insulation Class: Class I

Model Name: DRB240-24-3-zz: Input: 400-500 V; 50/60 Hz; 3x0.8 A; AC
Output: 22.5-29 V, 10-8.2 A, 240 W, DC, Marked; Insulation Class: Class I

Model Name: DRB240-36-3-zz: Input: 400-500 V; 50/60 Hz; 3x0.8 A; AC
Output: 32-42 V, 7-5.7 A, 240 W, DC, Marked; Insulation Class: Class I

Model Name: DRB240-48-3-zz: Input: 400-500 V; 50/60 Hz; 3x0.8 A; AC
Output: 45-56 V, 5-4.2 A, 240 W, DC, Marked; Insulation Class: Class I

Additionally evaluated to:

EN 62368-1:2014/A11:2017, EN 62368-1:2014

Additional information (if necessary)

- 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
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