US-38665-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 (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

Power Circuit and Motor-mounted Apparatus, Switching Power Supply

**NEXTYS SA** VIA LUSERTE SUD 6 QUARTINO 6572 **SWITZERLAND** 

**NEXTYS SA** VIA LUSERTE SUD 6 QUARTINO 6572 **SWITZERLAND** 

TDK-LAMBDA MALAYSIA SDN BHD LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING KUANTAN, PAHANG, 26070 **MALAYSIA** 

☐ Additional Information on page 2

DRB120-12-3-XX: Input: 3~400-500Vac, 3x0.5A, 50-60Hz, three phases

Output Nominal: 11.4-15.0Vdc, 10-8A Output Maximum: 11.4-15.0Vdc, 12.-9.6A <2s

Additional Information on page 2

# TDK·Lambda

CTF Stage 2

DRB120-12-3-XX, DRB120-24-3-XX, DRB240-24-3-XX, DRB240-36-3-XX, DRB240-48-3-XX

■ Additional Information on page 2

■ Additional Information on page 2

IEC 61010-2-201:2017, IEC 61010-1:2010, IEC 61010-1:2010/AMD1:2016

21-4789227120 issued on 2021-07-22

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: 2021-08-16

Signature:

Jolanta M. Wroblewska



# US-38665-UL

#### Additional Model(s):

Series: DRB120-12-3-XX, DRB120-24-3-XX, DRB240-24-3-XX, DRB240-36-3-XX, DRB240-48-3-XX, where XX can be any character or symbol for marketing purposes only with no effect on safety

### **Additional Ratings:**

DRB120-24-3-XX:

Input: 3~400-500Vac, 3x0.5A, 50-60Hz, three phases

Output Nominal: 22.5-29.0Vdc, 5-4.1A Output Maximum: 22.5-29.0Vdc, 6-4.9A <2s

DRB240-24-3-XX:

Input: 3~400-500Vac, 3x0.8A, 50-60Hz, three phases

Output Nominal: 22.5-29.0Vdc, 10-8.2A Output Maximum: 22.5-29.0Vdc, 12-9.9A <2s

DRB240-36-3-XX:

Input: 3~400-500Vac, 3x0.8A, 50-60Hz, three phases

Output Nominal: 32.0-42.0Vdc, 7-5.7A Output Maximum: 32.0-42.0Vdc, 8-6.9A <2s

DRB240-48-3-XX:

Input: 3~400-500Vac, 3x0.8A, 50-60Hz, three phases

Output Nominal: 45.0-56.0Vdc, 5-4.2A Output Maximum: 45.0-56.0Vdc, 6-5.1A <2s

# Additionally evaluated to:

EN 61010-1:2010/A1:2019

National Differences specified in the CB Test Report.

## Additional information (if necessary)



■ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

Jolanda Pr. Wee

☐ 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

Signature:

Jolanta M. Wroblewska

Date: 2021-08-16