



Ref. Certif. No.

DK-143675-M1-UL

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

CB TEST CERTIFICATE

Product Power Circuit and Motor-mounted Apparatus, Switching Power Supply

Name and address of the applicant
NEXTYS SA
Via Luserte sud 6 Quartino, Ticino, 6572
Switzerland

Name and address of the manufacturer
NEXTYS SA
Via Luserte sud 6 Quartino, Ticino, 6572
Switzerland

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

☐ Additional Information on page 2

Ratings and principal characteristics
Input: 12-48V $\overline{=}$ / 20A SELV
Output: 12-48V $\overline{=}$ / 20A / 960W
Battery: 12-48V $\overline{=}$ / 20A
Aux: 12-48V $\overline{=}$ / 5A (not present in model DUSH960-ZZZZ-1Y)
Relays: 24V $\overline{=}$ / 1A

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.
DUSH960-ZZZZ-XY where ZZZZ can be any character or symbol for marketing purposes only with no effect on safety or blank, X can be 0 or 1, Y can be any character or symbol for marketing purposes only with no effect on safety or blank.

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

The report was revised to include technical modifications.
National Differences: EU Group Differences, CA, US
☒ Additional Information on page 2

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

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

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

23-4790729927 issued on 2024-02-14

This CB Test Certificate is issued by the National Certification Body



☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☒ UL Solutions (Denko), 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: 2024-02-19

Original Issue Date: 2023-08-01

Signature:

Thomas Wilson



Ref. Certif. No.

DK-143675-M1-UL

Additionally evaluated to: EN 61010-1:2010, EN 61010-1:2010/A1:2019, EN IEC 61010-2-201:2018

Summary of Modifications:

Update model nomenclature; Replace of Input Terminal Block (H1); Replace of internal fuse (FH1); Modify component placement; Addition of chassis, see CB Test Report for details.

Additional information (if necessary)



- ☐ 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: 2024-02-19

Original Issue Date: 2023-08-01

Signature:

Thomas Wilson