



Ref. Certif. No.

DK-174058-UL

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

CB TEST CERTIFICATE

Product

DC-DC converter

Name and address of the applicant

WIER Guangdong Science & Technology Co., Ltd
2nd Floor, R&D Building, No. 10, Innovation Coast Technology 2nd Road,
Tangjiawan Town, Gaoxin District, Road, Tangjiawan Town, Gaoxin District
Zhuhai, GuangdongSheng, 519085
China

Name and address of the manufacturer

WIER Guangdong Science & Technology Co., Ltd
2nd Floor, R&D Building, No. 10, Innovation Coast Technology 2nd Road,
Tangjiawan Town, Gaoxin District, Road, Tangjiawan Town, Gaoxin District
Zhuhai, GuangdongSheng, 519085
China

Name and address of the factory

WIER Guangdong Science & Technology Co., Ltd
2nd Floor, R&D Building, No. 10, Innovation Coast Technology 2nd Road,
Tangjiawan Town, Gaoxin District, Road, Tangjiawan Town, Gaoxin District
Zhuhai, GuangdongSheng, 519085
China

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

Ratings and principal characteristics

Input Voltage: 4.5-36VDC or 4.5-9VDC
or 4.5-18VDC or 9-18VDC or 9-36VDC or 18-36VDC (Optional)
See test report for details

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

HUES1-12D03tt-zzzzz, HUES1-12D05tt-zzzzz, HUES1-12D09tt-zzzzz,
HUES1-12D12tt-zzzzz, HUES1-12D15tt-zzzzz
☒ Additional Information on page 2, 3, 4

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

National Differences: CA, EU Group Differences, GB, US
☒ Additional Information on page 4

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

IEC 62368-1:2018

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

250826001 issued on 2025-10-09

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: 2025-12-02

Signature:

Thomas Wilson

Additional Model Detail(s):

HWS3-12D03tt-zzzzz, HWS1-12D09tt-zzzzz, HWS1-12S18tt-zzzzz, HWS1-12S05tt-zzzzz, HWES6-12D12tt-zzzzz, HWES3-05D15tt-zzzzz, HUS1-12S24tt-zzzzz, HWES3-12S06tt-zzzzz, HVS1-24D12tt-zzzzz, HUES3-12D24tt-zzzzz, HWS6-05D05tt-zzzzz, HWS6-12S05tt-zzzzz, HUS6-12S24tt-zzzzz, HVES1-24S06tt-zzzzz, HVS3-24S28tt-zzzzz, HVS6-24D12tt-zzzzz, HVES3-12S24tt-zzzzz, HWES1-12D12tt-zzzzz, HWS6-12S18tt-zzzzz, HWS1-05D05tt-zzzzz, HUS6-12S28tt-zzzzz, HWS6-12S09tt-zzzzz, HVS3-24S15tt-zzzzz, HVES3-12S15tt-zzzzz, HWS6-12D09tt-zzzzz, HVES3-12D15tt-zzzzz, HVES6-24S06tt-zzzzz, HVES1-24S28tt-zzzzz, HWES3-12S15tt-zzzzz, HVS3-24S06tt-zzzzz, HVS1-24D03tt-zzzzz, HWES3-05S15tt-zzzzz, HWES6-12D03tt-zzzzz, HVS6-24D03tt-zzzzz, HUS1-12D24tt-zzzzz, HVS1-24S12tt-zzzzz, HWES1-12D03tt-zzzzz, HWS1-12D05tt-zzzzz, HWS3-05D12tt-zzzzz, HVS1-12S06tt-zzzzz, HWS3-12D12tt-zzzzz, HVES6-24S28tt-zzzzz, HUS3-12S05tt-zzzzz, HWS6-05S18tt-zzzzz, HUS3-12S09tt-zzzzz, HUS1-12S06tt-zzzzz, HWS1-24D03tt-zzzzz, HWES3-12D24tt-zzzzz, HWS6-24D05tt-zzzzz, HWS1-24S03tt-zzzzz, HUS6-12D24tt-zzzzz, HWES3-24D12tt-zzzzz, HWS6-12D05tt-zzzzz, HUS6-12S06tt-zzzzz, HUS3-12D09tt-zzzzz, HWS6-24S03tt-zzzzz, HWS3-12S12tt-zzzzz, HVES1-24S24tt-zzzzz, HUES1-12S09tt-zzzzz, HWES1-24S28tt-zzzzz, HVES6-24S24tt-zzzzz, HVS3-12D12tt-zzzzz, HWS6-24D03tt-zzzzz, HWES3-05S06tt-zzzzz, HVS6-24S03tt-zzzzz, HWES6-12S03tt-zzzzz, HUES3-12S28tt-zzzzz, HWS1-05S06tt-zzzzz, HVES3-24S09tt-zzzzz, HVS6-12S15tt-zzzzz, HVS1-12S05tt-zzzzz, HWES1-24D05tt-zzzzz, HWS1-24S24tt-zzzzz, HWES1-05D03tt-zzzzz, HWES1-24D09tt-zzzzz, HWS1-05S05tt-zzzzz, HWES1-24S06tt-zzzzz, HWS1-24D15tt-zzzzz, HWES6-24S15tt-zzzzz, HWS3-05S12tt-zzzzz, HWES3-12S24tt-zzzzz, HWS3-24S18tt-zzzzz, HWS6-12D24tt-zzzzz, HVES1-24D05tt-zzzzz, HWS6-12S12tt-zzzzz, HWES3-12S28tt-zzzzz, HWS3-12S03tt-zzzzz, HVES3-24S05tt-zzzzz, HUES3-12S24tt-zzzzz, HWES3-05S03tt-zzzzz, HUES6-12D12tt-zzzzz, HUS3-12S18tt-zzzzz, HWS3-24S15tt-zzzzz, HVES6-12D12tt-zzzzz, HUS1-12S03tt-zzzzz, HVS3-24S24tt-zzzzz, HWS6-05S15tt-zzzzz, HWS1-24S12tt-zzzzz, HUS1-12S15tt-zzzzz, HVS1-12S09tt-zzzzz, HWES3-12S28tt-zzzzz, HWS1-05S09tt-zzzzz, HWS1-05D09tt-zzzzz, HVS1-12D09tt-zzzzz, HWS6-05S09tt-zzzzz, HVES1-12S09tt-zzzzz, HWES1-24S09tt-zzzzz, HWS1-24D12tt-zzzzz, HUS1-12D15tt-zzzzz, HVES3-12S12tt-zzzzz, HWES6-24D24tt-zzzzz, HWES1-05D09tt-zzzzz, HWS3-24S24tt-zzzzz, HWES1-05S05tt-zzzzz, HVS3-12S05tt-zzzzz, HVS3-24S05tt-zzzzz, HWES6-12D24tt-zzzzz, HVS3-24D09tt-zzzzz, HWS1-05D15tt-zzzzz, HVES3-24S12tt-zzzzz, HWES3-24S18tt-zzzzz, HWES1-24D24tt-zzzzz, HWS3-05S09tt-zzzzz, HVS3-12D09tt-zzzzz, HUS6-12D05tt-zzzzz, HVES3-24D05tt-zzzzz, HUES1-12S12tt-zzzzz, HVES1-12S05tt-zzzzz, HVES1-12D09tt-zzzzz, HVES1-24D09tt-zzzzz, HWES3-12S18tt-zzzzz, HWES1-12D24tt-zzzzz, HVES1-24S18tt-zzzzz, HVES1-12S18tt-zzzzz, HVES6-24D09tt-zzzzz, HVES6-24S05tt-zzzzz, HUS6-12D03tt-zzzzz, HUES6-12S12tt-zzzzz, HVES6-12D09tt-zzzzz, HUES1-12S03tt-zzzzz, HVES1-24S05tt-zzzzz, HUS1-12D03tt-zzzzz, HWES3-05S12tt-zzzzz, HWS3-05D24tt-zzzzz, HVES1-24S03tt-zzzzz, HVES1-12S03tt-zzzzz, HVS6-12D15tt-zzzzz, HWS3-12S24tt-zzzzz, HWES1-24D15tt-zzzzz, HVS6-24D15tt-zzzzz, HVES6-12S05tt-zzzzz, HWS6-05D24tt-zzzzz, HVS6-12S24tt-zzzzz, HWES3-12S09tt-zzzzz, HWS6-05S28tt-zzzzz, HWES3-24S09tt-zzzzz, HWS1-05D24tt-zzzzz, HVS6-24S24tt-zzzzz, HVES6-24D24tt-zzzzz, HWES1-05S12tt-zzzzz, HUES1-12S18tt-zzzzz, HWES3-12S12tt-zzzzz, HWES3-24S12tt-zzzzz, HVES1-24D24tt-zzzzz, HWS1-12S24tt-zzzzz, HVS6-12S18tt-zzzzz, HWES3-05D09tt-zzzzz, HUES6-12D03tt-zzzzz, HWES1-24S18tt-zzzzz, HVES1-12D24tt-zzzzz, HVS6-24S18tt-zzzzz, HWES1-12S18tt-zzzzz, HWES1-05D24tt-zzzzz, HWS6-24S28tt-zzzzz, HVS1-12S24tt-zzzzz, HVES6-12D03tt-zzzzz, HUS1-12S12tt-zzzzz, HVS1-24S24tt-zzzzz, HVES6-24D03tt-zzzzz, HWS6-12S28tt-zzzzz, HWES6-12S28tt-zzzzz, HUES3-12S03tt-zzzzz, HVS1-12S15tt-zzzzz, HWES1-12S03tt-zzzzz, HWES6-24S28tt-zzzzz, HVS1-24S15tt-zzzzz, HVES1-24D15tt-zzzzz, HVES1-12D15tt-zzzzz, HWES6-24S05tt-zzzzz, HWS6-12D15tt-zzzzz, HWS6-24D15tt-zzzzz, HWES1-24S03tt-zzzzz, HWES3-24D15tt-zzzzz, HWS1-05S18tt-zzzzz, HWES6-05D03tt-zzzzz, HWES3-05S05tt-zzzzz, HWS6-12D24tt-zzzzz, HWES3-12D15tt-zzzzz, HWES6-12S06tt-zzzzz, HVS6-12D05tt-zzzzz, HWES6-24S06tt-zzzzz, HVES1-12S12tt-zzzzz, HWS3-05D15tt-zzzzz, HVES1-24S12tt-zzzzz, HWES6-05D12tt-zzzzz, HUS3-12S12tt-zzzzz, HWS6-24D24tt-zzzzz, HWS6-05S06tt-zzzzz, HWES6-12S05tt-zzzzz, HWES6-24D09tt-zzzzz,

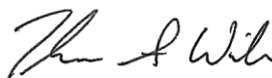
Additional information (if necessary)


☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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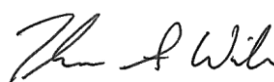
Additional information (if necessary)


- ☐ 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

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DK-174058-UL

Additional Model Detail(s):

HVES6-24D05tt-zzzzz, HWS3-12D24tt-zzzzz, HVS1-12S18tt-zzzzz, HWES6-12S24tt-zzzzz, HWS1-12S28tt-zzzzz, HWS3-24S06tt-zzzzz, HWES6-12S18tt-zzzzz, HWES6-24S18tt-zzzzz, HWES6-05D24tt-zzzzz, HWS1-24S28tt-zzzzz, HVES6-12S18tt-zzzzz, HUS3-12S15tt-zzzzz, HWES6-24S18tt-zzzzz, HVS6-12S28tt-zzzzz, HVS1-12S03tt-zzzzz, HVS1-24S03tt-zzzzz, HUS1-12S09tt-zzzzz, HVS6-24S28tt-zzzzz, HVES1-24D03tt-zzzzz, HVS6-24D09tt-zzzzz, HWES6-05D15tt-zzzzz, HWES1-12S15tt-zzzzz, HVS6-12D09tt-zzzzz, HVES1-12D03tt-zzzzz, HWES1-24S15tt-zzzzz, HUES3-12S15tt-zzzzz, HVS6-24S06tt-zzzzz, HWES3-12S06tt-zzzzz, HVS3-24D15tt-zzzzz, HVES1-24D12tt-zzzzz, HWS3-12D09tt-zzzzz, HVS3-12D15tt-zzzzz, HWS6-12S24tt-zzzzz, HWS3-05S15tt-zzzzz, HVES1-12D12tt-zzzzz, HWES6-05S12tt-zzzzz, HVS6-12S06tt-zzzzz, HUS3-12D05tt-zzzzz, HUES3-12S06tt-zzzzz, HVS1-12S12tt-zzzzz, HWS6-24S24tt-zzzzz, HVS6-12S05tt-zzzzz, HWES3-24S06tt-zzzzz, HUES1-12D12tt-zzzzz, HVS6-24S05tt-zzzzz, HVS1-12D15tt-zzzzz, HVS1-24D15tt-zzzzz, HUES3-12D03tt-zzzzz, HWS1-05S15tt-zzzzz, HWES1-05D05tt-zzzzz, HVES1-12S15tt-zzzzz, HWS3-12S28tt-zzzzz, HWS1-05D12tt-zzzzz, HVES1-24S15tt-zzzzz, HWS3-24S28tt-zzzzz, HWES6-12S09tt-zzzzz, HWS3-24D09tt-zzzzz, HWES1-05S09tt-zzzzz, HWES6-24S09tt-zzzzz, HWS3-05D03tt-zzzzz, HWS6-12D12tt-zzzzz, HWES6-12S09tt-zzzzz, HVS3-12S03tt-zzzzz, HWES3-24D03tt-zzzzz, HVS3-24S03tt-zzzzz, HWES3-12D03tt-zzzzz, HWS3-12S05tt-zzzzz, HWES6-24S09tt-zzzzz, HWS6-24D12tt-zzzzz, HUS3-12S24tt-zzzzz, HUS6-12D15tt-zzzzz, HVS3-12S18tt-zzzzz, HUES6-12S09tt-zzzzz, HWES3-24D03tt-zzzzz, HWS3-24S05tt-zzzzz, HWS6-05S09tt-zzzzz, HWES3-12D03tt-zzzzz, HVS3-24S18tt-zzzzz, HWES3-05S24tt-zzzzz, HUES1-12S15tt-zzzzz, "tt" = V1-V9 or blank, "zzzzz" = 0-9, A-Z, a-z, or blank, "tt" and "zzzzz" for marketing purpose only, safety is't affected. When "zzzzz" is blank, the "-" before "zzzzz" is not displayed.

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

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: 2025-12-02

Signature:

Thomas Wilson