

DK-90190-UL IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) **CB SCHEME CB TEST CERTIFICATE** Product **Din-Rail Switching Power Supply** Name and address of the applicant MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan Name and address of the manufacturer MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan Name and address of the factory MEAN WELL Enterprises Co., Ltd. No.28, Wuguan 3rd Rd., Wugu District, New Taipei City 24891, Note: When more than one factory, please report on page 2 Taiwan Additional Information on page 2 Ratings and principal characteristics See Page 2 Trademark / Brand (if any) Type of Customer's Testing Facility (CTF) Stage used CTF Stage 2 Model / Type Ref. HDR-100-xy (where x can be 12, 15, 24, 48 means output voltage; y can be N or blank means with or without provide secondary board) Additionally evaluated to EN 62368-1:2014/A11:2017 Additional information (if necessary may also be reported on page 2) National Difference specified in the CB Test Report Additional Information on page 2 A sample of the product was tested and found IEC 62368-1:2014 to be in conformity with As shown in the Test Report Ref. No. which forms part E183223-4789203168-1 Original issued on 2019-11-22 of this Certificate

This CB Test Certificate is issued by the National Certification Body



Jan-Erik Storgaard



DK-90190-UL

Factories:

SuZhou MEAN WELL Technology Co., Ltd.

No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai Town, Xiang-cheng District, Suzhou, Jiangsu 215152,

China

MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD HUADU BRANCH. No.11 Jingu South Road, Huadong Town, Huadu District, Guangzhou Guangdong 510890, China YONGDEN TECHNOLOGY CORPORATION 345 MacArthur HighWay Tabang, Guiguinto, Bulacan 3015, Philippines Ratings: Input: 100-240Vac, 50/60Hz, 3.0A Output: (1) 12Vdc, 7.1A (HDR-100-12) (Voltage Adj. range: 12-13Vdc, Max. 7.1A, Max. 85.2Watt)

(2) 15Vdc, 6.13A (HDR-100-15) (Voltage Adj. range: 15-17Vdc, Max. 6.13A, Max. 92Watt)
(3) 24Vdc, 3.83A (HDR-100-24) (Voltage Adj. range: 24-25.5Vdc, Max. 3.83A, Max. 92Watt)
(4) 48Vdc, 1.92A (HDR-100-48) (Voltage Adj. range: 48-48.7Vdc, Max. 1.92A, Max. 92.2Watt)
(5) 12Vdc, 7.5A (HDR-100-12N) (Voltage Adj. range: 12-13.8Vdc, Max. 7.5A, Max. 90Watt)
(6) 15Vdc, 6.5A (HDR-100-15N) (Voltage Adj. range: 13.5-18Vdc, Max. 6.5A, Max. 97.5Watt)
(7) 24Vdc, 4.2A (HDR-100-24N) (Voltage Adj. range: 21.6-29Vdc, Max. 4.2A, Max. 100.8Watt)
(8) 48Vdc, 2.1A (HDR-100-48N) (Voltage Adj. range: 43.2-55.2Vdc, Max. 2.1A, Max. 100.8Watt)

Additional information (if necessary)



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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: 2019-11-27

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Signature:

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