

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	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd, Wugu District, 24891 New Taipei City Taiwan
Name and address of the manufacturer	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd, Wugu District, 24891 New Taipei City Taiwan
Name and address of the factory	Cincon Electronics Co., Ltd. 8-1 Fu Kung Rd.,Fu Hsing Park, Fu Hsing Hsiang, ChangHua Hsien, 506 Taipei City Taiwan

When more than one factory, please report on page 2

Additional information on page 2

Ratings and principal characteristics

Product data

Ratings:

General data:

Operating Ambient Temperature: -40-80°C (With de-rating, above 50°C),

Operating Altitude: 5000m.

DDRH-30-12Pzzz, DDRH-30-12STzzz, DDRH-30-12DRzzz: Input Voltage: 150-1500 Vdc, Input Current: 0,3 A, output Voltage: 12 Vdc, Maximum output current: 2,5 A.

DDRH-30-15Pzzz, DDRH-30-15STzzz, DDRH-30-15DRzzz: Input Voltage: 150-1500 Vdc, Input Current: 0,3 A, output Voltage: 15 Vdc, Maximum output current: 2 A.

DDRH-30-24Pzzz, DDRH-30-24STzzz, DDRH-30-24DRzzz: Input Voltage: 150-1500 Vdc, Input Current: 0,3 A, output Voltage: 24 Vdc, Maximum output current: 1,25 A.

DDRH-30-48Pzzz, DDRH-30-48STzzz, DDRH-30-48DRzzz: Input Voltage: 150-1500 Vdc, Input Current: 0,3 A, output Voltage: 48 Vdc, Maximum output current: 0,625 A.

DDRH-45-12Pzzz, DDRH-45-12STzzz, DDRH-45-12DRzzz: Input Voltage: 150-1500 Vdc, Input Current: 0,4 A, output Voltage: 12 Vdc, Maximum output current: 3,75 A.

DDRH-45-15Pzzz, DDRH-45-15STzzz, DDRH-45-15DRzzz: Input Voltage: 150-1500 Vdc, Input Current: 0,4 A, output Voltage: 15 Vdc, Maximum output current: 3 A.

DDRH-45-24Pzzz, DDRH-45-24STzzz, DDRH-45-24DRzzz: Input Voltage: 150-1500 Vdc, Input Current: 0,4 A, output Voltage: 24 Vdc, Maximum output current: 1,875 A.

DDRH-45-48Pzzz, DDRH-45-48STzzz, DDRH-45-48DRzzz: Input Voltage:

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands



Date: 28 November 2023

Signature: K. Lin

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150-1500 Vdc, Input Current: 0,4 A, output Voltage: 48 Vdc, Maximum output current: 0,938 A.

Trademark / Brand (if any)



MEAN WELL

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

DDRH-30-xyzzz and DDRH-45-xyzzz

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

 Additional information 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

IEC 62109-1:2010

6169817.51A

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Ref. Certif. No.

NL-101993

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Additional factory

Dongguan Cincon Electronics Limited
No.66 Yuanying Rd., Liaobu Town, 523412 Dongguan Guangdong
China

Additional information

Note:
xx=05, 12, 15, 24, y=P, ST, DR, z=0-9, A-Z or blank for commercial demand

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