



Ref. Certif. No.

DE 2-020244

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OCCB TEST CERTIFICATE
CERTIFICAT D'ESSAI OCProduct
Produit

Built-in Controlgear

Name and address of the applicant
Nom et adresse du demandeurMean Well Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
248 Wugu Dist., New Taipei City, TaiwanName and address of the manufacturer
Nom et adresse du fabricantMean Well Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
248 Wugu Dist., New Taipei City, TaiwanName and address of the factory
Nom et adresse de l'usine Additional Information page 2Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} pageRatings and principal characteristics
Valeurs nominales et caractéristiques principalesI/P: 100-240Vac; 1.7A; 50/60Hz
O/P: 4.4A; Max. 37Vdc; 158.4W (for HBG-160P-36y)
3.3A; Max. 49Vdc; 158.4W (for HBG-160P-48y)
2.6A; Max. 62Vdc; 156W (for HBG-160P-60y); ta: 45°CTrade mark (if any)
Marque de fabrique (si elle existe)

MEAN WELL

Model/type Ref.
Ref. de type

HBG-160P-xy (x=36, 48 or 60; y=A or B)

Additional information (if necessary may also be
reported on page 2)
Les Information complémentaire (si nécessaire,
peuvent être indiqués sur la 2^{ème} page)- All models are similar except for type designation,
output ratings, dimming functions, slightly shape of
heatsink (HS3), ratings of some components, type no. and
turns of secondary winding (N4 and N5) in transformer.A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

PUBLICATION

EDITION

IEC 61347-1:2007 + A1 + A2
IEC 61347-2-13:2014
for national deviations see test reportAs shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue une partie de ce Certificat

11043757 001

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de CertificationTÜV Rheinland LGA Products GmbH
Tillystraße 2 · 90431 Nürnberg, Germany
Phone + 49 221 806-1371
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Mail: cert-validity@de.tuv.com
Web: www.tuv.com

Date: 26.04.2016

Signature:

Dipl.-Ing. M. Kroeger

1. Mean Well Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
248 Wugu Dist., New Taipei City
Taiwan
2. Mean Well (GUANGZHOU) Electronics
Co Ltd
2nd Floor, No. A Building,
Yuean Ind. Park, Dongpu Town,
TianHe Dist., Guangzhou, China
3. Suzhou Mean Well Technology
Co., Ltd. No. 77, Jian-min Road,
Dong-qiao, Pan-yang Ind. Park,
Huang-dai Town, Xiang-cheng Dist.
Suzhou, 215152 Jiangsu, China

Additional information (if necessary)
Information complémentaire (si nécessaire)



Date:

26.04.2016

Signature:

Dipl.-Ing. M. Kroeger