

Certificate no.

EV 72142611 01

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wuqu Dist. 248 New Taipei City Taiwan

Manufacturing Plant:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wuqu Dist. 248 New Taipei City Taiwan

Test report no.: USA-AK 10048282 001

CAN/CSA-C381.1-08 Tested to:

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

7

Model Designation:

GSMXYZ (X = 18, 25, 36;

Y = E, B, U; Z = 05, 07, 09)

Rated Voltage:

AC 100-240V, 50/60Hz

Rated Current:

0.5-0.25A for models GSM18YZ 0.7-0.35A for models GSM25YZ

0.9-0.45A for models GSM36YZ

Protection Class:

Output Ratings DC: see Appendix (Constr. Data Form)

Efficiency Level:

Appendix: 1, 1-3

Licensed Test mark:



Verified Energy Performance Énergie Performance Verifiér Signature

Date of Issue (day/mo/yr) 17/10/2014

QA Certification Officer

TUV Rheinland of North America, Inc., 12 Commerce Road, Newtown, CT 06470, Tel (203) 426 0888 I



Certificate no.

EV 72142611 02

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wuqu Dist. 248 New Taipei City Taiwan

Manufacturing Plant:

Youngyear Electronics Co,. Ltd. Jiu Xiang Precinct, Jin Zhu Ind. Area, Qing Xi Town, Guandong, Dong Guan City, China

Test report no.: USA-AK 10048282 001

Tested to:

CAN/CSA-C381.1-08

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Additional Manufacturing Plant: see above

(K754681)

Licensed Test mark:



Verified **Energy Performance** Énergie Performance Signature

Date of Issue (day/mo/yr) 17/10/2014

**QA** Certification Officer



Certificate no.

EV 72142611 03

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wuqu Dist. 248 New Taipei City Taiwan

Manufacturing Plant:

Mean Well (GUANGZHOU) Electronics Co., Ltd. TianHe Dist., Yuean Ind. Park 2nd Floor, No. A Building, Dongpu Town, Guangzhou China

Test report no.: USA-AK 10048282 001

Tested to:

CAN/CSA-C381.1-08

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Additional Manufacturing Plant: see above

(K754682)

Licensed Test mark:



Verified **Energy Performance** Énergie Performance Signature

Date of Issue (day/mo/yr) 17/10/2014

**QA** Certification Officer



Certificate no.

EV 72142611 04

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu Dist. 248 New Taipei City Taiwan Manufacturing Plant:

SuZhou Mean Well Technology Co., Ltd. Pan-yang Ind. Park, Huang-dai Town, No. 77, Jian-min Road, Dong-qiao, 215152 Jiangsu, Suzhou China

Test report no.: USA-AK 10048282 001

Tested to: CAN/CSA-C381.1-08

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Additional Manufacturing Plant: see above

(K754698)

Licensed Test mark:



Verified Energy Performance Énergie Performance Verifiér Signature

Date of Issue (day/mo/yr) 17/10/2014

A. Wolf

QA Certification Officer

TUV Rheinland of North America; Inc., 12 Commerce Road, Newtown, CT 06470, Tel (203) 426-0088 Fax (203) 426-4008



Certificate no.

EV 72142876 01

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wuqu Dist. 248 New Taipei City Taiwan

Manufacturing Plant:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu Dist. 248 New Taipei City Taiwan

Test report no.: USA-AK 10048283 001

Tested to:

CAN/CSA-C381.1-08

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

7

Model Designation: GSMXYZ

(X = 18, 25, 36; Y = B, U; Z = 12, 15, 18, 24, 48)

Rated Voltage:

AC 100-240V, 50/60Hz 0.5-0.25A for GSM18YZ Rated Current: 0.7-0.35A for GSM25YZ

0.9-0.45A for GSM36YZ

Protection Class: II

Output Ratings DC: see Appendix (Constr. Data Form)

Efficiency Level: VI

Appendix: 1, 1-4

Licensed Test mark:



Verified Energy Performance Energie Performance Signature

Date of Issue (day/mo/yr) 18/11/2014

**OA** Certification Officer



Certificate no.

EV 72142876 02

#### License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu Dist. 248 New Taipei City Taiwan

#### Manufacturing Plant:

Youngyear Electronics Co,. Ltd. Jiu Xiang Precinct, Jin Zhu Ind. Area, Qing Xi Town, Guandong, Dong Guan City, China

Test report no.: USA-AK 10048283 001

Tested to:

CAN/CSA-C381.1-08

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Additional Manufacturing Plant: see above

(K754681)

Licensed Test mark:



Verified **Energy Performance** Énergie Performance Signature

Date of Issue (day/mo/yr) 18/11/2014

QA' Certification Officer



Certificate no.

EV 72142876 03

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu Dist. 248 New Taipei City Taiwan

Manufacturing Plant:

Mean Well (GUANGZHOU) Electronics Co., Ltd. TianHe Dist., Yuean Ind. Park 2nd Floor, No. A Building, Dongpu Town, Guangzhou China

Test report no.: USA-AK 10048283 001

Tested to:

CAN/CSA-C381.1-08

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Additional Manufacturing Plant: see above

(K754682)

Licensed Test mark:



**Energy Performance Energie Performance**  Signature

Date of Issue (day/mo/yr) 18/11/2014

QA Certification Officer



Certificate no.

EV 72142876 04

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu Dist. 248 New Taipei City Taiwan Manufacturing Plant:

SuZhou Mean Well Technology Co., Ltd. No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai Town, Xiang-cheng Dist. Suzhou, Jiangsu 215152 China

Test report no.:

USA-AK 10048283 001

Tested to:

CAN/CSA-C381.1-08

Client Reference: Karen Lin

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Additional Manufacturing Plant: see above

(K754698)

Licensed Test mark:



Verified Energy Performance Énergie Performance Verifiér Signature

Date of Issue (day/mo/yr) 18/11/2014

A. Wolf

QA Certification Officer

TUV Rheinland of North America, Inc., 12 Commerce Road, Newtown, CT 06470, Tel (203) 426 0888 Fpx (203) 426 4000



Date : 06/24/2019

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu District New Taipei City 24891 Taiwan - R.O.C. Attn:

#### Re. : EV Canadian Energy Efficiency Mark

Type of Equipment : AC/DC Switching Adaptor

Model Designation : See Certificate
Certificate No. : EV 72142876 0005
File No. : 10048283 002
Engineer/Contact : Andreas Klinker
Standard(s) : CAN/CSA-C381.1-17

Dear Madame or Sir,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. EV 72142876 0005. It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

Sincerely yours, Certification Body

Dipl.-Ing. A. Klinker QA Certification Officer

Enclosure



Certificate no.

EV 72142876 05

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu District New Taipei City 24891 Taiwan Manufacturing Plant:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu District New Taipei City 24891 Taiwan

Test report no.:

USA-AK 10048283 002

Tested to:

CAN/CSA-C381.1-17

Client Reference:

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Change:

Upgrade of standard for all models: see above

Address of License Holder and Manufacturing Plant: see above

(was: No.28, Wuquan 3rd Road Wuqu Dist.

248 New Taipei City, Taiwan) (K754680)

Following Manufacturing Plant was no longer valid:

Mean Well (GUANGZHOU) Electronics Co., Ltd. (K754682)

TianHe Dist., Yuean Ind. Park 2nd Floor,

No. A Building, Dongpu Town, Guangzhou China Contd.

Licensed Test mark:



Signature

Date of Issue (day/mo/yr) 24/06/2019

Dipl.-Ing. A. Klinker QA Certification Officer

TUV Rheinland of North America, Inc., 12 Commerce Road, Newtown, CT 06470, Tel (203) 426-0888 Fax (203) 426-4009



Certificate no.

EV 72142876 06

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu District New Taipei City 24891 Taiwan Manufacturing Plant:

MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD HUADU BRANCH
No. 11 Jingu South Road,
Huadong Town, Huadu District,
Guangzhou 510890,
China

Test report no.: USA-AK 10048283 002

Tested to:

CAN/CSA-C381.1-17

Client Reference:

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Contd.

Following Manufacturing Plant was no longer valid:
Youngyear Electronics Co., Ltd. (K754681)
Jin Zhu Ind. Area, Qing Xi Town,
Guandong Dong Guan City, China

Additional Manufacturing Plant: see above

(K757984)

Licensed Test mark:



Signature

Date of Issue (day/mo/yr) 24/06/2019

Dipl.-Ing. A. Klinker QA Certification Officer

TUV Rheinland of North America, Inc., 12 Commerce Road, Newtown, CT 06470, Tel (203) 426-0888 Fax (203) 426-4009



Certificate no.

EV 72142876 07

License Holder:

Mean Well Enterprises Co., Ltd. No. 28 Wuquan 3rd Road Wugu District New Taipei City 24891 Taiwan Manufacturing Plant:

Yongden Technology Corporation 345 MacArthur Highway, Tabang, 3015 Guiguinto, Bulacan, Philippines

Test report no.:

Tested to:

USA-AK 10048283 002

CAN/CSA-C381.1-17

Client Reference:

Certified Product: AC/DC Switching Adaptor

License Fee - Units

Additional Manufacturing Plant: see above

(K758013)

Licensed Test mark:



Signature

Date of Issue (day/mo/yr) 24/06/2019

Dipl.-Ing. A. Klinker QA Certification Officer

TUV Rheinland of North America, Inc., 12 Commerce Road, Newtown, CT 06470, Tel (203) 426-0888 Fax (203) 426-4009