

Date : 03/11/2021

ABB Power Electronics
601 Shiloh Rd.
Plano TX 75074
USA

Attn: Paul Ng

Re. : R TÜV-Mark Approval

Type of Equipment : AC-DC Rectifier
Model Designation : See Certificate
Certificate No. : R 72210609 0001
File No. : 31880019 301
Engineer/Contact : James Howell
Standard(s) : EN 62368-1:2014+A11

Dear Mr. Ng,

The above referenced technical equipment has been tested and found to be in accordance with the listed test requirement(s). Enclosed please find your TUV Rheinland EC-Type-Approval Certificate No. R 72210609 0001.

Your product is subject to annual factory follow-up inspections as well as annual certificate (\$87.00 per point) and factory registration fees (\$262 per factory).

Call the TUV hotline at 1-TUV-Rheinland (1-888-743-4652) to get answers for all your compliance needs.

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

Sincerely yours,
Certification Body

Dipl.-Ing. M. Glagla

Enclosure

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 72210609

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*

Paul Ng

Unser Zeichen *Our Reference*

-JH-31880019 301

Ausstellungsdatum

10.03.2021

Date of Issue

(day/mo/yr)

Genehmigungsinhaber *License Holder*

ABB Power Electronics
601 Shiloh Rd.
Plano TX 75074
USA

Fertigungsstätte *Manufacturing Plant*

Lineage Power Matamoros, S.A. de C.V.
Poniente 2 No. 3 entre Norte
7 y Limite del, Fraccionamiento
Ciudad Industrial (CIMA)
Matamoros Tamaulipas
México CP. 87499
MEXICO

Prüfzeichen *Test Mark*



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111237336

Geprüft nach *Tested acc. to*

EN 62368-1:2014+A11

Zertifiziertes Produkt (Geräteidentifikation)

Certified Product (Product Identification)

Power Supply AC-DC Rectifier

Lizenzentgelte - Einheit

License Fee - Unit

Model Designation: 1) Cy12500H3C380TEZxxx;
2) Cy15000H3C380TEZxxx
(y = C, H; x = -, 0-9, A-Z;
x not safety-relevant)

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Rated Voltage: 3 AC 400/480V, 50/60Hz
Rated Current: 1) 16A; 2) 21A/19A
Protection Class: I
Output Ratings DC: 1) 360-400V/28,9-34,7A;
10417-12500W; 12V/1,8A
2) 375-390V/36,3/40A;
13600/15000W max.; 12V/1,8A

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ANLAGE (Appendix): 1, 1-5

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.



Zertifizierungsstelle

Martin Nagel

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

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Fax: +49 221 806-3935 http://www.tuv.com/safety

Dipl.-Ing. M. Glagla