

Hsin Chuang Plant, WALSIN LIHWA
CORP.
Herr Shiuh Yuan Cheng Engineer
Quality Assurance & Tech Dept.
No.397, Xinshu Rd., Xinzhuang
Dist.,
New Taipei City 242
Taiwan, R.O.C.

Date : 02.09.2021
Our ref. : KuO ZTW1
Your ref.: 238043519

Ref : R TÜV-Bauart-Zeichen o. Akkred. Nr.

Type of Equipment : Electric Cables for Photovoltaic-Systems
Model Designation : See Certificate
Certificate No. : R 50401138 0002
Report No. : 11050931 003

Dear Herr Shiuh Yuan Cheng,

The above specified equipment has been tested and found to be in
accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a
given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder
applies all information required in § 6 of the ProdSG related to name
and address of the manufacturer or his authorized representative /
importer, including their respective contact addresses on the product
prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body



Dipl.-Ing. Th. Illing

Enclosure

TÜV RHEINLAND TAIWAN LTD.

11F., No. 758, Sec. 4, Bade Rd.,
Songshan Dist., Taipei City 105,
Taiwan, R. O. C.
Tel. (02) 2172-7000
Fax (02) 2172-1322
<http://www.tuv.com>

NEW TAIPEI BRANCH:
No. 458-18 & 458-19,
Sec. 2, Fenliao Rd., Linkou Dist.,
New Taipei City 244,
Taiwan, R. O. C.
Tel. (02) 2172-1000
Fax (02) 2172-1322

TAICHUNG BRANCH:
3F., No. 497, Zhongming South Rd.,
West Dist., Taichung City 403,
Taiwan, R. O. C.
Tel. (02) 2172-7000
Fax (02) 2172-1322

KAOHSIUNG BRANCH:
27F.-3, No.80, Minzu 1st Rd.,
Sanmin Dist., Kaohsiung City 807,
Taiwan, R. O. C.
Tel. (07) 262-6000
Fax (07) 380-0577

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50401138

Blatt *Sheet*
0002

Ihr Zeichen *Client Reference*

238043519

Unser Zeichen *Our Reference*

ZTW1-KuO-11050931 003

Ausstellungsdatum

02.09.2021

Date of Issue

(day/mo/yr)

Genehmigungsinhaber *License Holder*

Hsin Chuang Plant, WALSIN LIHWA
CORP.
No.397, Xinshu Rd., Xinzhuang Dist.
New Taipei City 242
Taiwan, R.O.C.

Fertigungsstätte *Manufacturing Plant*

Hsin Chuang Plant, WALSIN LIHWA
CORP.
No.397, Xinshu Rd., Xinzhuang Dist.,
New Taipei City 242
Taiwan, R.O.C.

Prüfzeichen *Test Mark*



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung

www.tuv.com
ID 1419055675

Geprüft nach *Tested acc. to*

EN 50618:2014

Zertifiziertes Produkt (Geräteidentifikation)

Certified Product (Product Identification)

Lizenzentgelte - Einheit

License Fee - Unit

Leitungen (Electric Cables for Photovoltaic-Systems) [®]

wie Blatt (as page) 01

Änderung für Bezeichnung : H1Z2Z2-K 1x2.5...16mm²
(Change for Type Designation)

Bezeichnung : H1Z2Z2-K 1x2.5...240mm²
(Type Designation)

Bemessungsspannung : DC 1.5kV; AC 1.0/1.0 kV
(Rated Voltage)

Umgebungstemperatur : -40°C zu (to) +90°C
(Ambient Temperature)

Max. Temperatur am Leiter : +120°C
(Max. Temperature at Conductor)

Ursprungskennzeichnung : WALSIN LIHWA
(Mark of Origin)

ANLAGE (Appendix): 1.1

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.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

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



Zertifizierungsstelle

Dipl.-Ing. Th. Illing