

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50414008

Blatt Sheet
0001

Ihr Zeichen Client Reference

L.Z.

Unser Zeichen Our Reference

01-JJX-50163017 002

Ausstellungsdatum

26.09.2018

Date of Issue

(day/mo/yr)

Genehmigungsinhaber License Holder

LEADER TECHNOLOGY (SHENZHEN)
CO., LIMITED
UNIT 04, 7/F, BRIGHT WAY TOWER,
NO.33 MONG KOK RD
Hong Kong

Fertigungsstätte Manufacturing Plant

030-0000442296

Prüfzeichen Test Mark



Geprüft nach Tested acc. to

EN 50618:2014

Zertifiziertes Produkt (Geräteidentifikation)

Certified Product (Product Identification)

Lizenzentgelte - Einheit

License Fee - Unit

Cable (Cables for Photovoltaic Systems)

Type Designation : H1Z2Z2-K 1X2,5...6mm²
LEADER TECHNOLOGY (SHENZHEN)
CO., LIMITED
Rated Voltage : DC 1,5kV
AC 1,0/1,0kV

7

Ambient Temperature : -40°C to +90°C

Max. Temperature
at Conductor : 120°C

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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





Product Service

CERTIFICATE

No. B 105361 0003 Rev. 00

Holder of Certificate: **LEADER TECHNOLOGY
(SHENZHEN) CO., LIMITED**

Flat/Rm 1402b 14f
The Belgian Bank Building Nos.721-725 Nathan Road
999077 Kowloon
HONG KONG

Certification Mark:



Product:

Electric Cables

**Electric cables for photovoltaic systems
with a voltage rating of 1,5 kV DC**

Model(s):

62930 IEC 131 1×2.5mm², 1×4mm², 1×6mm², 1×10mm²
1×16mm², 1×25mm², 1×35mm²
62930 IEC 131 2×2.5mm², 2×4mm², 2×6mm², 2×10mm²
2×16mm², 2×25mm², 2×35mm²

Parameters:

Rated Voltage: DC 1500V (between conductors and
between conductor and earth)
AC U₀ / U : 1.0/1.0 kV
Application Class: A
Protection Class: II
Ambient Temperature: -40°C ~ +90°C
Max. Temperature
at conductor: 120°C

Tested according to: IEC 62930(ed.1)

The product was tested on a voluntary basis and complies with the essential requirements.
The certification mark shown above can be affixed on the product. It is not permitted to alter the
certification mark in any way. In addition, the certification holder must not transfer the certificate
to third parties. This certificate is valid until the listed date, unless it is cancelled earlier.
All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to
be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262211702-00
Valid until: 2027-07-11

Date, 2022-11-17

(Yaqun Alex Liu)

CERTIFICATE OF COMPLIANCE

Certificate Number E518364
Report Reference E518364-20201019
Issue Date 2020-OCTOBER-19

Issued to: LEADER TECHNOLOGY SHENZHEN CO LIMITED
FLAT/RM 1402B 14/F THE BELGIAN BANK BUILDING
NOS.721-725 NATHAN ROAD MONGKOK, KL, HONG KONG

**This certificate confirms that
representative samples of**

PHOTOVOLTAIC WIRE
PV Wire

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:

UL 4703 - Photovoltaic Wire;
UL 44 - Thermoset-Insulated Wires and Cables

Additional Information:

See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

